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FARQUHAR'S

Midsummer Catalogue

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1915

FARQUHAR'S RELIABLE POT-GROWN STRAWBERRY PLANTS

POT-GROWN PERENNIALS

BULBS FOR EARLY FORCING

SEEDS FOR SUMMER SOWING

R. & J. FARQUHAR & CO.

6 and 7 South Market Street — Boston, Mass.

A Pot-grown Strawberry Plant.

STRAWBERRY PLANTS.

All the varieties offered are perfect-flowering (bisexual) except where marked P. The latter are pistillate and require a row of a perfect-flowering sort planted every 8 or 10 feet to pollenize their blossom.

These, if planted in July and August, produce a large crop the next summer. Being grown in pots they may be shipped to a distance and planted with almost no interruption to their growth. The plants may be set in beds of three rows one foot apart and one foot distant in the rows, with a space of two and one-half feet between the outside rows of adjoining beds left for a pathway. They may also be planted in single rows three feet apart and one foot apart in the rows.

POT-GROWN PLANTS. From 2¼ in. pots, well rooted; delivery in July and August. $3.50 per 100; $15.00 per 500; $30.00 per 1000 *for all varieties except where otherwise priced.*

FIRST EARLY.

Alpha. A new very early variety, producing strong, vigorous plants which are very productive. The fruit is of large size, attractive color and fine quality. $4.00 per 100; $38.00 per 1000.

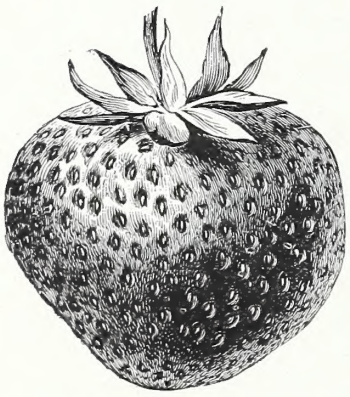
Excelsior. This is decidedly the best early Strawberry and the earliest good strawberry. The fruit is of round conical form, glossy, dark-red color, and of mildly acid flavor.

Success. Large, round, bright scarlet, flavor always fine.

St. Louis. A very productive, early variety, with large berries, similar to Excelsior. The plant is of vigorous growth and a good sort for the home garden.

Suburban. This berry is exceedingly productive, thriving well on light land, and is considered one of the best new sorts. Fruit large, conical, firm and of good flavor. $4.00 per 100; $38.00 per 1000.

Early Ozark. One of the most productive early varieties, producing large dark-red berries of rather acid flavor but very delicious. The plants are of vigorous growth with fine dark-green foliage.



Early Ozark.

SECOND EARLY.

Climax. This is an extremely popular new variety, immensely productive, the berries being slightly over medium size. Plant vigorous, healthy grower, of a peculiar shade of green that can be distinguished from other varieties.

Glen Mary. Large, conical, bright red berries; firm and of fine flavor.

Sample. P. Excellent for either market or home use; prolific, large, firm, and delicious.

Senator Dunlap. Mr. Crawford, at the time of its introduction by him, said that he doubted if he had ever sent out a berry better than Senator Dunlap. It will keep in fair condition for several days on the vines after being ripe enough to pick. The fruit is large, rich and dark red clear to the centre, with a very rich flavor.

MEDIUM.

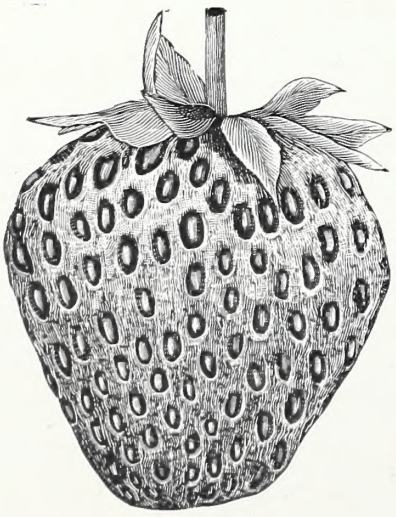
Abington. A strong growing native variety of recent introduction. The fruit is of large size, bright red in color, very solid and of excellent flavor.

Barrymore. This fine strawberry was awarded a Silver Medal by the Mass. Hort. Society in 1908, for its excellence. The plants are of strong growth and very productive. The conical shaped berries are of medium size and of a dark, glossy, crimson color; the flesh is a rich red and very juicy. $4.00 per 100; $38.00 per 1000.

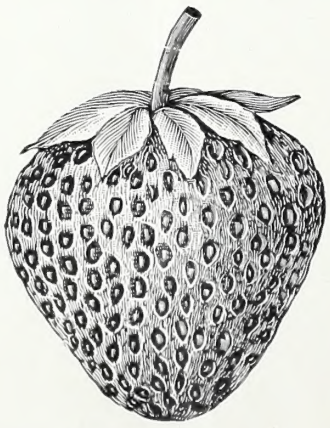
Big Joe. A magnificent new strawberry of robust growth and very prolific. The berries are light crimson in color, unusually large and of fine quality. $4.00 per 100.

Bubach. P. A well-known popular variety, with large berries of a rich, bright red color.

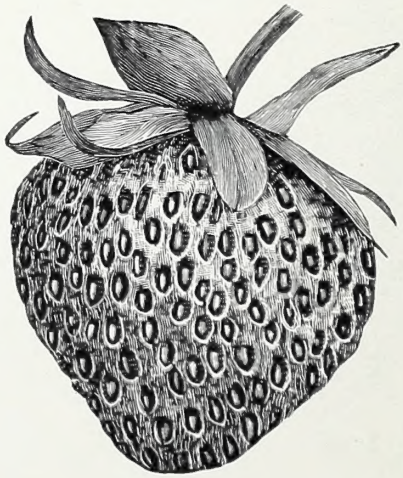
Nick Ohmer. Dark glossy red globular berries of superior flavor; fine for forcing.



Climax.



Alpha.



Excelsior.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter, any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms, they are at once to be returned.
R. & J. FARQUHAR & CO

STRAWBERRIES.—*Continued.*

MEDIUM.

Brandywine. A large heart-shaped berry, perfect in form, bright red in color, firm flesh, red to the centre and of rich spicy flavor. A great cropper especially on heavy soils, holds its fruit well up from the ground and generally succeeds everywhere.

Golden Gate. A strong growing variety bearing rich crimson fruit without green tips and with quality similar to the *Marshall.* It blooms early and late, making it a good variety to pollenize the pistillate sorts.

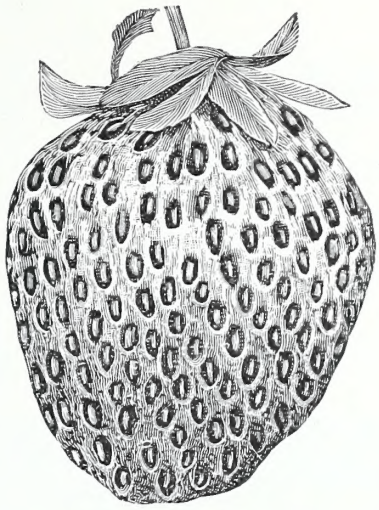
King Edward. A very productive mid-season variety with large conical glossy-red berries of delicious flavor. The plants are of strong healthy growth with large dark-green foliage.

Longfellow. The plants of this fine new variety are of vigorous growth and very productive. Fruit highly colored, conical in shape and inclined to be long.

Marshall. The fruit of this remarkable sort is of enormous size, of handsome, glossy, dark crimson color, and of delicious flavor. It is one of the best midseason berries, either for private use or market. It is a vigorous grower and requires good soil and high cultivation. As it does not thrive in all soils, it should not be planted extensively until its adaptability is ascertained.

McAlpin. This new variety was originated in New Jersey and is considered by many growers to be one of the best of the newer introductions. The berries are a beautiful scarlet in color, very large and of rich luscious flavor. Very productive. $4.00 per 100.

New York. One of the best sorts for private or market gardens. The berries are large, of conical form; dark red color, firm texture and of remarkably sweet flavor. In the market they sell at sight.



Senator Dunlap.

LATE TO VERY LATE.

Belmont. This old favorite is still considered by many to be the finest late berry. The fruit is of handsome appearance and keeps well.

Chesapeake. The plants of the Chesapeake are large and vigorous with rich dark green foliage. The fruit is of large size, deep red in color and of a rich aromatic flavor.

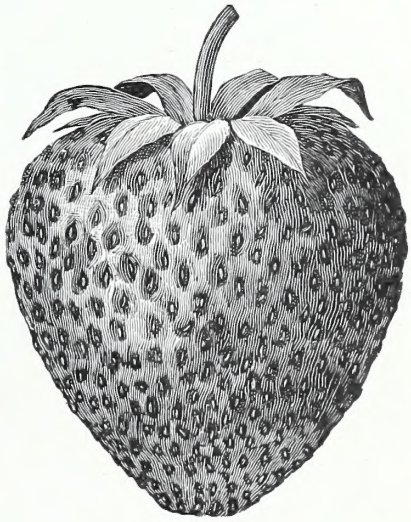
Commonwealth. This is the latest of all Strawberries; bearing large conical, deep crimson fruit, sweet and of quality equal to the well-known Bubach. Not only an extra large berry, but also very productive, of deep rich color and solid. It is smooth and quite juicy.

Gandy. This popular old variety is probably known by most berry growers. It is more largely grown than any other late variety. On sandy soils it is unproductive.

Minute Man. P. A very productive sort, of fine quality.

Rewastico. A very productive new variety. The plants are of vigorous growth with an abundance of dark green foliage and producing uniformly large berries. Color a rich cardinal red penetrating to the centre. $1.50 per doz.; $12.00 per 100.

William Belt. An exceptionally fine berry. In quality it heads the list. The berries are as large, with some specimens larger than the Bubach. Its color is a bright, glossy, deep red; season as late as Gandy.



New York

FALL-BEARING STRAWBERRIES.

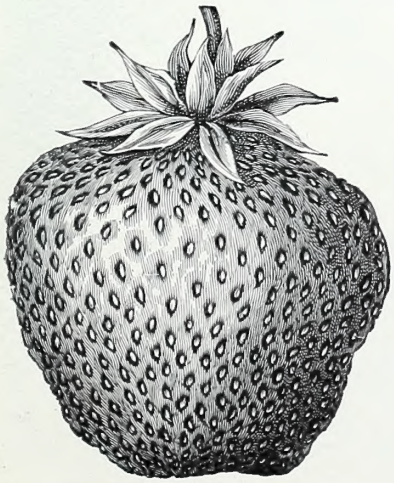
The Fall-Bearing varieties produce fruit at the same season as the ordinary Strawberries, but keep bearing until frost. To get the best results for a late crop, the blossoms must be carefully kept off until July, or the plants will completely exhaust themselves before fall. If the runners are kept cut during summer it will give additional vigor to the late crop.

Progressive. This variety was introduced by Mr. Harlow Rockhill and is considered by many growers to be one of the best perpetual-bearing strawberries. The fruit is rich and sweet, a deep red inside and out; of good medium size and quite firm. **Pot-grown Plants.** $1.50 per doz.; $10.00 per 100.

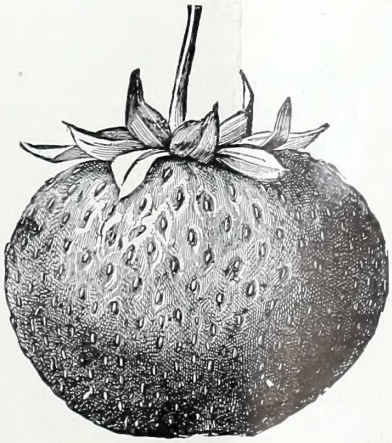
Superb. The fruit of this variety is medium to large and very attractive. The berries are a glossy dark red, aromatic and of excellent quality. **Pot-grown Plants.** $1.50 per doz.; $10.00 per 100.

ENGLISH FORCING VARIETY.

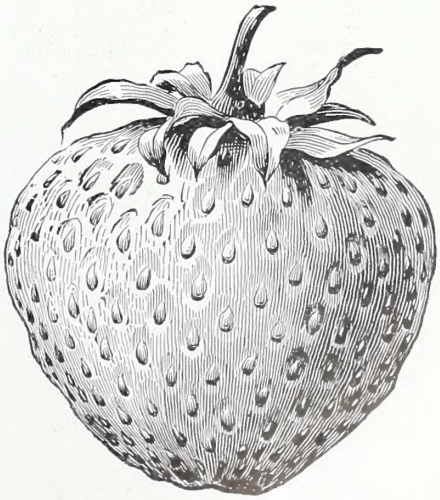
Royal Sovereign. This fine variety is regarded in England as the best for forcing, as it possesses all the qualities required in a good strawberry. Fruit large; conical and of a bright glossy-red color. (Ready Aug. 1st.) $1.25 per doz.; $9.00 per 100.



William Belt.

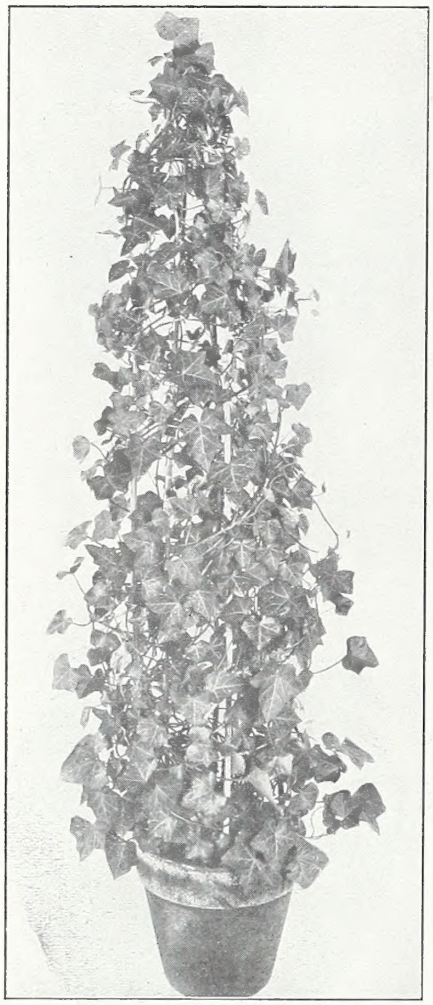


Brandywine.



Gandy.

ORNAMENTAL TREES IN TUBS.



English Ivy in 9-inch pot.

IVIES IN POTS.

English Ivy. *Hedera helix.* This well-known vine is desirable where an evergreen climber is required, but succeeds best in a sheltered shady situation. Foliage, broad, thick, dark glossy green.

Plants in 4-inch pots, .35 each; $3.50 per doz.

Plants in 5-inch pots, .75 each; $7.50 per doz.

Plants in 7-inch pots, $1.50 each.

Plants in 9-inch pots, $2.00 each.

EVERGREENS IN TUBS.

Retinospora plumosa. Fine pyramidal plant. 2½ to 3 ft. Price per pair, including tubs, $9.00.

Retinospora pisifera. Fine pyramidal plant, distinct and graceful. 2½ to 3 ft. Price, per pair, including tubs, $8.00.

Thuya pyramidalis. Columnar form similar to Italian Cypress. 3 to 4 ft. Price per pair including tubs, $8.00.

Retinospora plumosa.

BAY TREES AND BOXWOOD TREES.

STANDARD BAY TREES.

Crowns.	Each.
22 to 24 in. diam.	$7.00
24 to 26 in. diam.	8.00
26 to 28 in. diam.	10.00
30 to 32 in. diam.	12.50
36 to 38 in. diam.	17.50
42 to 44 in. diam.	25.00

PYRAMIDAL BAY TREES.

Height.	Diameter of Base.	Each.
4 feet	18 in.	$7.00
5 feet	24 in.	10.00
6 feet	24 to 26 in.	15.00
7 feet	30 in.	22.50
7 to 8 feet	36 in.	25.00
8 feet	42 in.	30.00

Larger Sizes of Standard and Pyramidal Bay Trees from our stock or for importation can be supplied—prices on application.

Pyramidal Bay Tree.

BOXWOOD TREES. (*Buxus Arborea.*)

These are trained in the form of Pyramidal Bay Trees and are used for similar purposes. They have been found to survive the winter out of doors on the Massachusetts coast, with slight protection.

Pyramidal. 2½ feet, $2.50 each; 3 feet $3.00 each; 3½ feet, $4.00 each; 4 feet, $6.00 each; 5 feet, $7.50 each.

Standards. Crowns 15 to 16 inch diam., $2.00 each; 16 to 18 inch diam., $3.50 each; 18 to 20 inch diam., $5.00 each.

Bush-shaped Boxwood. Bushy plants. 12 to 15 inches, .60 each; $7.00 per doz.; 15 to 18 inches, $1.00 each; $10.00 per doz.; 18 to 24 inches, $1.75 each.

BUXUS Rotundifolia. *Pyramids.* Large-leaved variety; very ornamental in tubs or vases. 2 to 2½ feet, $2.00 each; 3 to 4 feet, $3.50 each; 4 to 5 feet, $5.00 each.

If box trees are wanted in heavy green painted tubs, add $1.50 for each plant.

Notice. The measurements of the foregoing trees are approximately correct; slight variations are unavoidable.

Standard Bay Tree.

FARQUHAR'S NEW AND RARE PLANTS FROM THE WILDS OF CHINA.

Collected for the Arnold Arboretum of Harvard University by the indefatigable plant collector, Mr. E. H. Wilson, in remote and hitherto unexplored regions.

Gold Medal Awarded by the Massachusetts Horticultural Society.

A NUMBER of these plants were offered by us last year for the first time. We now offer for the first time another group of these plant treasures. They are attracting universal interest, many orders coming from Europe, Japan and other parts of the globe. They are unquestionably the finest plant novelties extant.

AMPELOPSIS Henryana. (Vitis Henryana.) In habit, this new climber resembles our native woodbine. The ground color of the leaves is dark velvety green, with the mid-rib and principal veins silvery white. The foliage has a very striking appearance in autumn when the ground color changes to vivid red, the mid-rib and vein remaining white. In Massachusetts, this vine requires protection during winter, but would probably prove quite hardy south of New York, or even farther north where the influence of the ocean moderates the temperature. Award of Merit by the Royal Horticultural Society of London. Each, 50 cts.; dozen, $5.00.

AMPELOPSIS Thomsonii. (Vitis Thomsonii.) This charming new climber is one of the most beautiful of the Woodbine family. It requires protection during winter. The leaves are greenish purple above, and bright claret color beneath; changing in the autumn to rich red. Award of Merit by the Royal Horticultural Society of London. Each, 50 cts.; dozen, $5.00.

AMPELOPSIS aconitifolius dissecta. A perfectly hardy vine, growing 8 to 10 ft. tall, with elegantly dissected foliage and bright blue fruit; splendid for trellises. Each, 75 cts.; dozen, $7.50.

BERBERIS brevipaniculata. A bush 4 to 6 ft. tall with wedge shaped small leaves clustered together and assuming fine tints in autumn. The small yellow flowers are freely produced on erect panicles 3 to 5 in. long. These are followed by masses of salmon-red fruits in early autumn. The foliage is retained very late. Its several fine qualities make this new Barberry one of the handsomest and most distinct of its class. Each, 50 cts.; dozen, $5.00.

BUDDLEIA asiatica. *"White flowered Winter Lilac."* An elegant pot plant suitable for general decorative purposes and cut flowers. Cultural requirements same as those of Chrysanthemum. Blossoms December to March; every shoot terminating in a slender tail of pure white, deliciously fragrant flowers. A notable acquisition. Each, 25 cts.; dozen, $2.50

Clematis montana rubens.

Buddleia variabilis superba.

BUDDLEIA officinalis. *"Winter Lilac."* An excellent companion to B. asiatica with rose-pink fragrant flowers, each with orange eye and produced in terminal branched tails. Flowering season same as that of B. asiatica. Award of Merit, R. H. S., London. Each, 25 cts.; dozen, $2.50.

BUDDLEIA variabilis magnifica. The individual flowers are larger than those of Veitchiana, intense violet-purple in color with reflexed margins and orange eye. One of the finest acquisitions of recent years. A fairly rich soil, sunny position and abundance of water are the essentials for the successful culture of *"Summer Lilac."* Each, 50 cts.; dozen, $5.00.

BUDDLEIA variabilis superba. Perhaps the finest of all the Summer Lilacs. It has erect arching shoots 5 to 6 ft. tall, and immense tails of rich lilac-colored flowers. Each, 75 cts.; dozen, $7.50.

(Buddleia continued on page 6.)

FARQUHAR'S NEW AND RARE CHINESE PLANTS.—*Continued.*

BUDDLEIA variabilis Veitchiana. *"Summer Lilac."* Late summer and early fall blooming shrub suitable for beds or masses in the shrubbery. The lilac-colored flowers are borne in cylindrical tails 20 to 30 in. long at the ends of the shoots. Awarded F. C. C. by the R. H. S., London. Each, 50 cts.; dozen, $5.00.

BUDDLEIA variabilis Wilsonii. The latest of all the Summer Lilacs to flower. It blooms in September and bears immense tails, sometimes attaining 30 inches in length, of bright rosy-lilac flowers with orange eye. Each, $1.00; six plants for $5.00.

CLEMATIS montana rubens. This beautiful hardy, new Clematis begins to bloom early in June when a profusion of soft rosy-red blooms resembling those of the Japanese Anemone are produced. As the flowers are borne on the young wood, they appear more or less freely until frost. A First Class Certificate was awarded to this plant by the Royal Horticultural Society of London. Each, .50 cts.; dozen, $5.00.

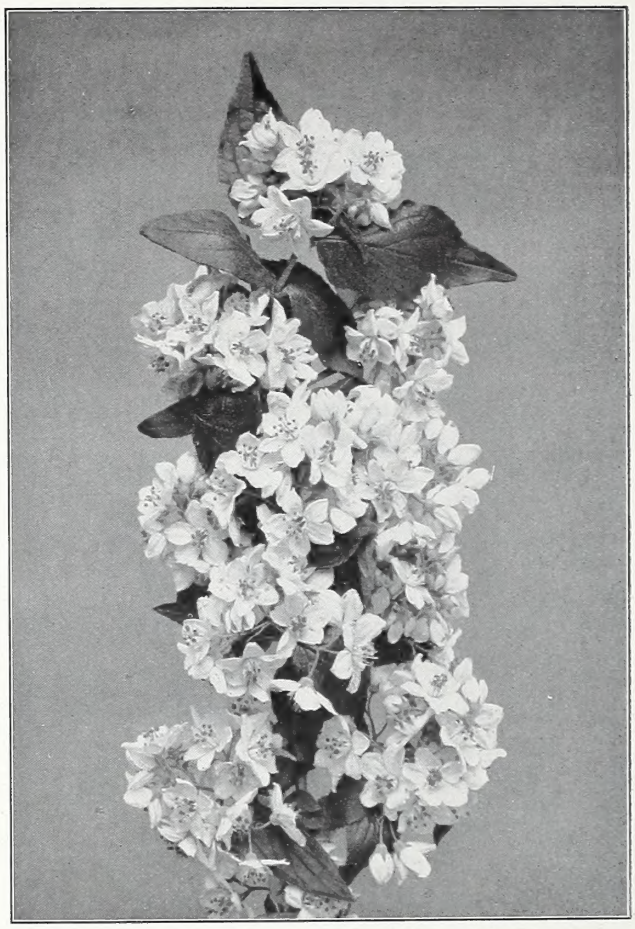
CLEMATIS tangutica. A fine Chinese variety of free and rapid growth; foliage dense and bright green. A good climber and one of the best ground-covering and trellis plants. Flowers bright yellow. June-July. Each, 30 cts.; dozen, $3.00.

COTONEASTER horizontalis. Though by no means a new plant, this rare and perfectly hardy Cotoneaster deserves to be most widely planted. It is decumbent or semi-prostrate in habit, grows 3 to 4 ft. tall, forming a dense bush many yards through. The fruits are bright scarlet changing to crimson and the small leaves, which are dark green and almost round, are retained late into the fall, and even up to Christmas. It is suitable for planting in rocky positions, and anywhere and everywhere that dwarf-growing shrubs are required. Each, 50 cts. dozen, $5.00.

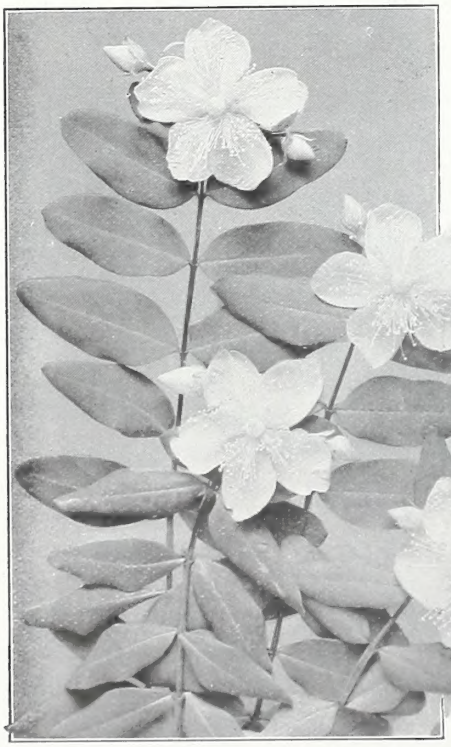
COTONEASTER salicifolia. *"Willow-leaf Cotoneaster."* A handsome evergreen growing 6 to 10 ft. tall with neat lance-shaped shining green leaves, white flowers and scarlet fruit. Each, $1.00; dozen, $10.00.

COTONEASTER salicifolia var. floccosa. A very distinct plant, leaves more narrow and habit more spreading than in the type. Fruit scarlet, very freely produced. Each, 75 cts.; dozen, $7.50.

DEUTZIA discolor. Vigorous growing shrub several feet high, with arching branches bearing dense clusters of pure white flowers nearly one inch across. The leaves are white on the underside. Each, $2.00.



Deutzia discolor.



Hypericum patulum var. Henryi.

EXOCHORDA grandiflora Wilsonii. This new Pearl Bush is the handsomest of the family. It forms a large bush or small tree and in spring is covered with racemes of pure white flowers which are larger than those of the well-known type. This new plant is absolutely hardy and is one of the most notable acquisitions from China in recent years. Each, $2.00; dozen, $20.00.

FORSYTHIA suspensa var. atrocaulis. A new variety differing chiefly in the purple color of the young growth, and in the dark purple or nearly black stems. Each, $2.00.

HYPERICUM patulum var. Henryi. A new hardy St. John's Wort, growing 2½ to 4 ft., with masses of clear yellow flowers produced in great profusion during July and August. The leaves are elliptic-ovate about 1½ in. long and are retained late into the fall. A very desirable yellow-flowered shrub. Each, 50 cts.; dozen, $5.00. Extra strong plants. Each, 75 cts.; dozen, $7.50.

PHILADELPHUS incanus. Bush growing 6 to 10 ft. tall, much branched and twiggy in habit and exceedingly floriferous. The flowers are pure white, 1½ in. or more across, and produced in early July. The leaves are woolly, ovate and retained well into the late fall. A very desirable and useful shrub. Strong plants. Each, $1.00; dozen, $10.00.

PHILADELPHUS Magdalenæ. One of the prettiest and neatest of all the Asiatic species of Mock-Orange. It forms a much branched bush 6 to 8 ft. high and flowers as freely as any of its family. It is perfectly hardy around Boston and never fails to produce a wealth of blossoms about mid June. Each, $1.00; dozen, $10.00.

The Cotoneasters offered on this page are among the finest new shrub introductions. They have proved quite hardy and among the most attractive fruit-bearing shrubs. Their berries constitute the chief food supply of the beautiful pheasants of China during winter.

FARQUHAR'S NEW and RARE CHINESE PLANTS.—*Continued.*

PHILADELPHUS sericanthus var. Rehderianus. A fine Mock-Orange growing 10 to 12 ft. tall with large handsome flowers freely produced in July. It is very distinct from the type and a valuable addition to the shrubbery. A great acquisition. Each, $1.00; dozen, $10.00.

POTENTILLA fruticosa var. splendens. A worthy companion to P. Veitchii, similar in habit and equally floriferous, but with bright yellow flowers. It is perfectly hardy and well adapted for rock gardens. Each, $1.00; dozen, $10.00.

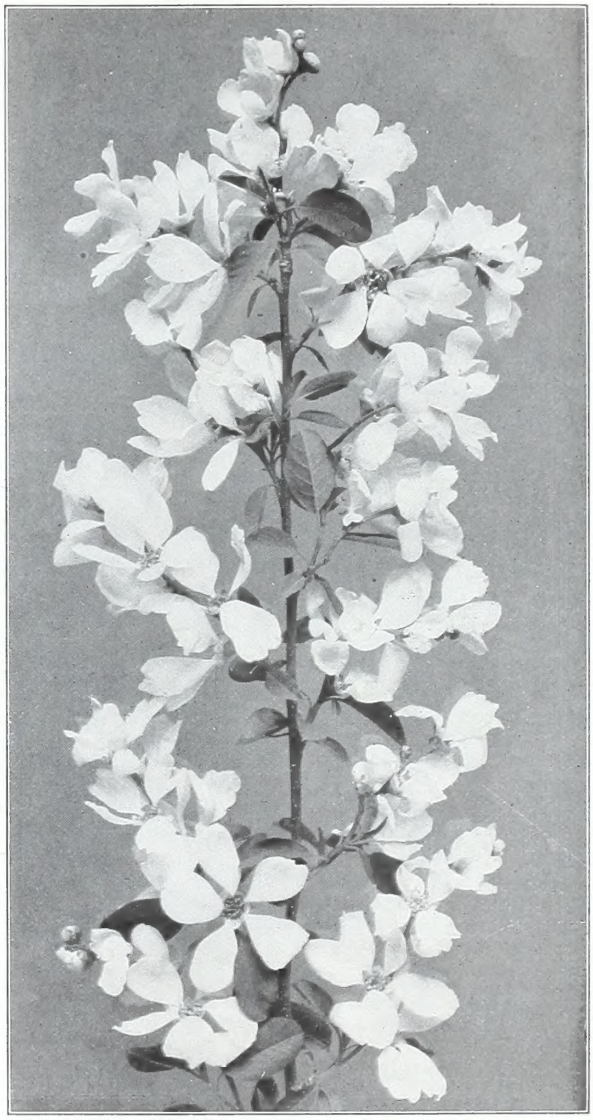
POTENTILLA Veitchii. A beautiful bushy dwarf shrub growing 2 to 3 ft. tall and producing sprays of pure white flowers from May until late autumn. It is absolutely hardy and worthy of a place in every garden, large or small. Each, $1.00; dozen, $10.00.

SCHIZOPHRAGMA integrifolium. A sub-scandent shrub, 5 to 10 ft. tall, with ovate glossy green leaves, and trusses of flowers 15 to 20 in. across. These flowers are surrounded by large, pure white bracts, making the plant extremely ornamental. A free-flowering sun-loving shrub, this new Schizophragma is eminently suited for planting in rocky situations. Its habit at first creeping, ultimately becomes erect and bushy. Each, $1.00; dozen, $10.00.

SORBARIA glabrata. An extremely ornamental late summer-flowering shrub, growing 6 to 15 ft. tall, with pinnately divided, dark green leaves. The flowers are snow-white, abundantly produced in terminal much branched panicles 15 to 18 in. long, during September and continuing to flower until the advent of sharp frosts late in the fall. It is perfectly hardy, free-growing and a most valuable addition to the list of late flowering shrubs. Though botanically regarded as a variety of Sorbaria arborea, for garden purposes, it is abundantly distinct from the type. Each, 75 cts.; dozen, $7.50.

SPIRAEA Henryi. A bush 4 to 6 ft. tall with rather stiff spreading branches and corymbose masses of pure white flowers produced from the leaf axils in June. This fine Spiraea is perfectly hardy, free-growing and most floriferous and certainly one of the finest of its family. Strong plants, each, $1.00; dozen, $10.00.

Syringa Wilsonii.



Exochorda grandiflora Wilsonii.

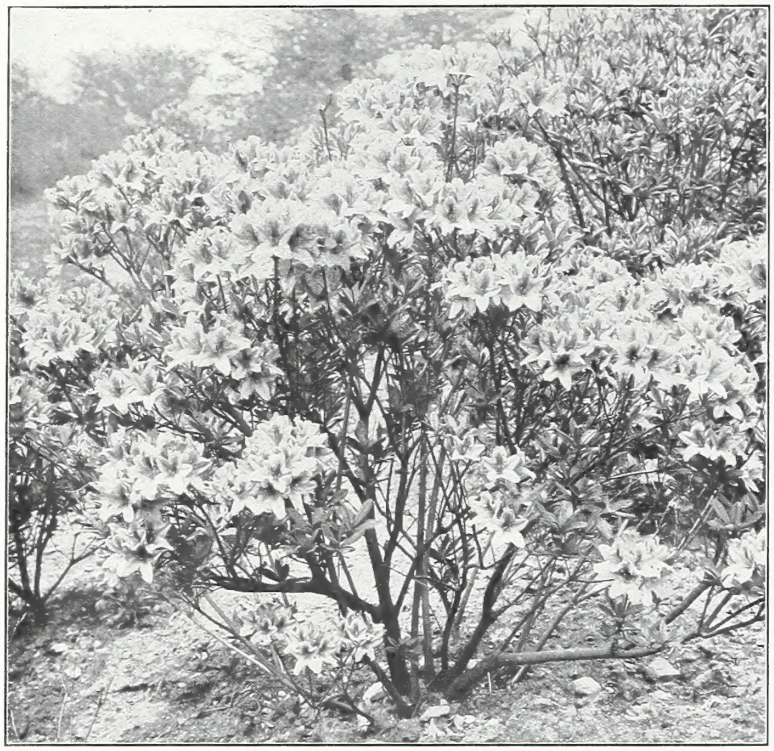
SPIRAEA Henryi var. notabilis. Bush 3 to 6 ft. tall with spreading branches and neat foliage. Flowers white, freely produced in larger trusses than those of the type. This new plant is perfectly hardy, and a valuable addition to shrubbery. Each, $1.00; dozen, $10.00.

SPIRAEA Rosthornii. A shrub 4 to 6 ft. tall with laxly arching branches and large much branched axillary corymbs of pure white flowers. The leaves are deeply incised and add much to the charm and elegance of the plant. It is quite new to cultivation and promises to be a must useful summer-flowering shrub. Each, $1.00; dozen, $10.00.

SYRINGA Wilsonii. A new species of Lilac from the borders of China and Thibet; growing 10 to 15 ft. tall and producing erect, much branched trusses, each 10 to 12 in. long, of white or pink fragrant flowers. Perfectly hardy and very ornamental. Each, $1.00; dozen, $10.00.

LILIUM myriophyllum. Awarded a GOLD MEDAL at the International Flower Show, New York, 1913, for the best New Plant on Exhibition. (*For description see our Autumn Bulb Catalogue.*)

OTHER NEW AND RARE PLANTS.



Azalea Kæmpferi.

AZALEA Kæmpferi. *The Japanese Azalea.* This charming Japanese shrub is wonderfully floriferous, absolutely hardy and should be in every collection. The colors range from rich golden yellow to orange-scarlet, rose and coppery-red. They are sold in mixture, not in separate colors as they have not yet been separated. Each, $1.00; dozen, $10.00.

CLEMATIS koreana. In habit this resembles C. tangutica but differs from that variety in having glaucous foliage and flowers of a copper-yellow. This, as its name implies, is Korean, not Chinese. Each, 30 cts.; dozen, $3.00.

CLETHRA tomentosa. "*Woolly Pepper bush.*" A handsome native shrub growing 5 to 10 feet tall producing in August an abundance of pure white flowers. Should be in every garden. Each, 50 cts.; dozen, $5.00.

COTONEASTER integerrima. A perfectly hardy and highly ornamental shrub with spreading branches and roundish leaves. The fruit is dark, bloom red and is very freely produced and remains on the plant far into the winter. Each, $1.00; dozen, $10.00.

HYDRANGEA petiolaris. This splendid hardy climber, hitherto has been but little known, although it was introduced from Japan a generation ago. Once established, it climbs rapidly, clinging by rootlets like English ivy. The foliage is bright green, quite massive, and numerous flat flower-cymes are produced which average 8 to 10 in. in diameter. The flowers are white, coming in the early summer. Strong plants, each 75 cts.; dozen, $8.00.

LONICERA bella. This Bush Honeysuckle is a hybrid between L. tatarica and L. Morrowi and combines the good qualities of both parents. It grows 8 to 10 ft. tall and more in diameter and flowers and fruits abundantly. The flowers vary from pure white to pink, and the fruit, which is ripe in August, is red. Altogether it is a very handsome and valuable hardy shrub. Each, 50 cts.; dozen, $5.00.

LONICERA Maackii. One of the very finest of all Bush Honeysuckles. It grows 6 to 8 ft. tall and is much more in diameter. The leaves are relatively large, broadly ovate and the large white flowers borne in axillary clusters stand well above the leaves. In autumn the plant is covered with scarlet fruit, and this is retained far into the winter. This shrub is absolutely hardy and should be planted in every garden. Each, 50 cts.; dozen, $5.00.

PHELLODENDRON amurense. *Cork Tree.* A tree with broad round head and short trunk clothed with pale thick corky bark. The green pinnate foliage is never attacked by insects or fungi. The clustered black berry-like fruits remain on the trees long after the leaves have fallen. 8 to 10 feet. Each, $3.00.

PHILADELPHUS Falconeri. A very graceful, wide-spreading shrub up to 8 ft. tall, with slender arching branches and in June laden with masses of large, pure white, fragrant flowers. One of the finest of all the species of Mock-orange, Each, 75 cts.; dozen, $7.50.

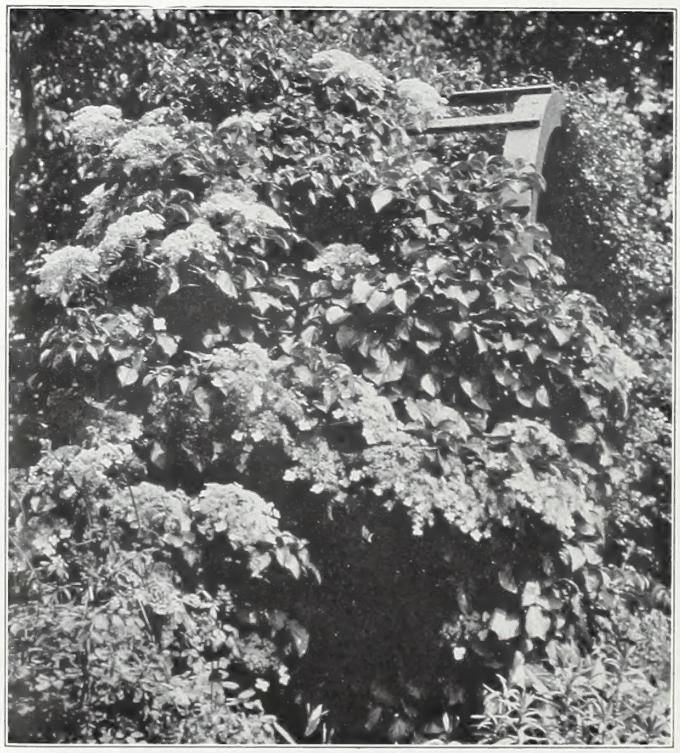
VIBURNUM Carlesi. A Japanese variety of recent introduction bearing large corymbs of sweet-scented white flowers resembling those of the Bouvardia. A very desirable shrub. Each, $1.00; six for $5.00.

NEW AND RARE TRAILING PLANTS.

ARCTOSTAPHYLOS uva-ursi. *Bearberry.* A native trailing plant of a shrubby nature thriving on dry banks. The white flowers are bell-shaped, borne in terminal clusters and are followed by reddish fruit. Each, 30 cts.; dozen, $3.00.

EUONYMUS kewensis. A splendid trailing evergreen plant useful for the rock garden or for carpeting the ground. The small oval foliage is dark green in color with lighter veins; a very pretty variety. Each, 30 cts.; dozen, $3.00.

PACHYSTIMA Canbyi. A low evergreen shrub which will be found very desirable for planting on dry, rocky slopes as a ground cover. The small white flowers are inconspicuous. Each, 30 cts.; dozen, $3.00.



Hydrangea petiolaris.

NEW AND RARE HARDY PERENNIALS.

Achillea ptarmica Perry's White. A grand improvement on "The Pearl," with very large, pure white flowers in clusters which are borne in the greatest profusion the entire summer; for cutting purposes it is invaluable. 2 ft. .35 each; $3.50 per doz.

Anemone japonica Geante Blanche. A beautiful new variety with enormous white flowers, borne on long stiff stems. .50 each; $5.00 per doz.

Artemisia lactiflora. A splendid hardy border plant producing large branching panicles of creamy-white flowers during September and October; sweetly scented. 4 to 5 ft. .25 each; $2.50 per doz.

Chrysanthemum Rosy Gem. A new hardy species from Korea, forming dense bushy plants which in the autumn are covered with light pink daisy-like flowers. This variety will prove of great value for late bloom in the hardy border. 2 ft. .25 each; $2.50 per doz.

Chrysanthemum Autumn Glory. This variety is similar to the above, but with white flowers. For effective masses in beds or for cutting at a season when other flowers are scarce it has few equals. .25 each; $2.50 per doz.

Erigeron amabilis. A splendid new species from China and one of the finest of recent introductions. It forms a compact bushy plant, having stems 15 to 18 in. in height, bearing bright blue flowers during August and September. .25 each; $2.50 per doz.

Erigeron intermedium. A lovely new variety growing about 2 ft. in height and producing large daisy-like flowers of a delicate pink shade. The plants bloom continuously during the summer months. .25 each; $2.50 per doz.

Eryngium Oliverianum superbum. Although very popular in Europe this beautiful perennial is little known here. It produces flower stems and bracts of an intense glistening blue which are highly prized for vases. If the flowers are cut when fully developed and dried, they make interesting winter bouquets. .35 each; $3.50 per doz.

Geum coccineum. Mrs. Bradshaw. A very handsome new variety, bearing immense double flowers of bright scarlet; a perpetual bloomer; fine for cutting. 2 ft. .25 each; $2.50 per doz.

Helenium Autumn Glow. A gorgeous and distinct new variety with masses of large golden-yellow flowers; the underside of the petals are of a rich wall flower-red. 4 ft. .35 each; $3.50 per doz.

Pulmonaria Azurea.

Helenium Autumn Glow.

Helenium Climax. This fine new seedling is similar to the preceding variety but with flowers of a lighter color. .35 each; $3.50 per doz.

Lupinus polyphyllus Moerheimi. This is one of the finest novelties of recent introduction, producing spikes of soft pink flowers with deeper shading. The habit of the plant is rather more dwarf than the other varieties of *Polyphyllus* and very compact. .30 each; $3.00 per doz.

Prunella Webbiana alba. *Self Heal.* A charming plant producing pretty spikes of snow-white flowers during July and August. 9 in. .25 each; $2.50 per doz.

Pulmonaria azurea. This recent introduction should prove of great value in the border or rockery; its masses of blue flowers being borne in early spring. .35 each; $3.50 per doz.

Sedum spectabile Brilliant. A handsome species having large flat heads of deep crimson flowers in late summer. 1 ft. .25 each; $2.50 per doz.

Stokesia cyanea rosea. A new light pink form of this beautiful native perennial. Very desirable for the herbaceous garden. July to Oct. .50 each; $5.00 per doz.

GENERAL LIST of POT-GROWN HARDY PERENNIAL PLANTS.

We have adopted the system of growing a large selection of perennials in pots, which admits of their being safely transferred to the open ground at any time during the summer. We offer the following for immediate delivery:

All Perennial Plants in this list are fully described in our Garden Annual, a copy of which will be mailed on request.

Anemone Japonica.

	Per Doz.
ACANTHUS mollis	$2.50
ACHILLEA ageratum. *Golden Milfoil.* Yellow	1.50
Millefolium Cerise Queen. Bright cerise	1.25
Millefolium roseum. Rosy-pink	1.25
Mongolica. White	1.50
Ptarmica fl. pl. "The Pearl." Double white	1.50
Tomentosa. *Yellow Yarrow*	1.25
ACONITUM autumnale. Dark blue	2.50
Fischeri. Pale blue; late	2.50
Napellus	2.50
Napellus bicolor	2.50
Sparks' variety	2.50
AGROSTEMMA coronaria. *Mullen Pink.* Crimson	1.25
AJUGA reptans rubra.	1.25
ALYSSUM rostratum. Bright yellow	2.00
Saxatile compactum. *Gold Dust.* Golden-yellow.	1.50
ANCHUSA Italica. Dropmore Variety. Gentian-blue	2.50
Italica, Perry's Variety. Deep blue	2.50
Italica, Opal. Pale blue.	2.50
ANEMONE japonica alba. Single white	1.50
Alice. Double; silvery-pink	2.50
Queen Charlotte. Pink; semi-double.	1.50
Rosea. Single pink	1.50
Rubra. Carmine; single	1.50
Whirlwind. Double white	1.50
ANTHEMIS tinctoria. *Hardy Marguerite.* Yellow	1.50
AQUILEGIA, Farquhar's Long-spurred Hybrids	2.00
Chrysantha. *Golden Columbine.*	1.50
Cœrulea alba. White	1.50
Cœrulea. *Rocky Mountain Blue Columbine.*	1.50
ARABIS alpina. *Rock Cress.* White	1.50
ARMERIA maritima Laucheana. *Thrift.* Pink.	1.50
ARRHENATHERUM bulbosum folia variegata.	2.50
ARTEMISIA pontica. *Wormwood.* Yellow.	1.50
ASCLEPIAS tuberosa. *Butterfly Weed.* Orange	1.50

	Per Doz.
ASPERULA odorata. *Sweet Woodruff.* White	2.00
ASPHODELUS luteus. Yellow	2.00
ASTER alpinus himalaicus. Deep blue; dwarf	2.00
Alpinus speciosus. Dark blue; dwarf	2.00
Alpinus speciosus albus. White; dwarf	2.00
Airship. Pure white	1.50
Lil Fardell. Bright pink	2.00
Lorenz. Lavender blue	1.50
Novae Angliæ. Bluish-purple	1.50
Novae Angliæ rosea. Pink	1.50
Novae Belgiæ Janus. White	1.50
Novae Belgiæ Perry's Pink. Reddish-pink	1.50
Ryecroft Purple. Rich purple	1.50
St. Edgwin. Light pink	1.50
Tradescanti. Pinkish-white	1.50
White Queen	1.50
BAPTISIA australis. Dark blue	1.50
BOCCONIA cordata. *Plume Poppy.*	1.50
BOLTONIA asteroides. Pure white	1.25
Latisquama. Lavender-pink	1.25
CALIMERIS incisa. *Star Wort*	1.50
CAMPANULA Alliariæfolia. White	1.50
Carpatica. *Carpathian Bells.* Blue	1.50
Carpatica alba. White	1.50
Glomerata. Violet-blue	1.50
Glomerata dahurica. Deep violet-blue	2.00
Nobilis. Light purple	2.00
Persicifolia grandiflora Moerheimi. Double white	2.50
Persicifolia grandiflora cœrulea. Blue	1.50
Persicifolia grandiflora alba. White	1.50
Persicifolia Humosa. Semi-double blue	2.50
Pyramidalis. Blue	2.50
Pyramidalis alba. White	2.50
Trachelium. *Coventry Bells* Purple	1.50

Anchusa Italica, Dropmore Variety.

Six Plants of One Variety Sold at Dozen Rate.

POT-GROWN HARDY PERENNIAL PLANTS.—*Continued.*

HARDY POMPONE CHRYSANTHEMUMS.

These autumn-flowering Chrysanthemums now take an important place among the hardy border plants for general out-door decoration. Their bright and attractive flowers, which are produced in great abundance, are highly prized for cutting. September to November. 1½ to 3 ft.

Each of the following varieties, .15 each; $1.25 per doz.; $10.00 per 100.

Abercorn Beauty. Deep bronze.
Crimson Marie Masse. Bronze, one of the best.
Dinizulu. Violet-pink; small showy flowers.
Eden Nonin. Bright rose.
Ermine. Bright orange-scarlet; small flowers.
Excelsior. Rich golden-yellow.
Excellence. Dark red; very double.
Flamingo. Orange, shaded bronze.
Goacher's Crimson. Bright crimson; very large.
Gloire de France. Silvery-pink; cream centre.
Harrie. Bronzy-orange on a gold ground.
Horace Marston. Golden yellow.
Ida. Yellow, large and fine.
Irene. Pearl-white, open yellow centre.
Jimmie. Crimson-purple; large and full, extra.
Kitty Bourne. Clear canary-yellow, semi-double.
Luan. Clear yellow; small flowers.
Lady Malor. White shading to yellow.
Leslie. Rich buttercup yellow.
Marie Antoinette. Pink; large and full.
Mrs. Peary. Pure white.
Mrs. Jordan. Deep pink, shaded maroon, semi-double.
Maxim. Bronze; very large.
Medusa. Bronzy-red with a buff reverse.
Prince of Wales. Fine white.
Pearl Cluster. White changing to pink; small flowers.
Pride of Keston. Reddish-rose; very distinct.
Queen of Whites. Pure white; very late.
Rhoda. White shaded pink; small button flowers.
Radiant. Purplish crimson, semi-double.
Robbie Burns. Clear pink; one of the best.
Ralph Curtis. White tinged with pink.
Sir Michael. Lemon-yellow.
Trojan. Crimson maroon, bronze tipped; button variety.
Viola. Velvety-crimson.
Wendalia. Bronzy-yellow.

	Per Doz.
CARNATION Hardy German Mixed	$1.50
Her Majesty	2.00
Plumarius. See Dianthus.	
CASSIA marylandica. *American Senna.*	1.25
CEDRONELLA cana. *Balm of Gilead*	2.50
CENTAUREA macrocephala. Golden yellow	1.50
Montana. Violet	2.00
Montana alba. Pure white	2.00
CERASTIUM tomentosum. *Snow in Summer.*	1.50
CHELONE Lyonii. Deep red	1.50
CHRYSANTHEMUM maximum Polar Star. White	2.00
CLEMATIS recta fl. pl. Double white. .75 each	8.00
COREOPSIS grandiflora. Golden yellow	1.50
Grandiflora Eldorado	2.00
Verticillata. Bright yellow	1.50
DAPHNE cneorum. Bright pink, fragrant	5.00
DELPHINUM. Farquhar's Hybrids. Mixed colors.	2.00
Bella Donna. Sky-blue	2.50
Chinensis, Blue	1.50
Chinensis, White	1.50
Formosum. Deep blue	2.00
Formosum coelestinum. Sky-blue	2.00
DIANTHUS diadematis. Mixed colors	1.25
Plumarius, The King. Rose shading to crimson	2.50
Mound or Spice Pink. The old fashioned grass or border pink. Flowers pink	2.00
Napoleon III. Intense crimson	2.00
Plumarius. Mixed colors.	1.50
DIELYTRA spectabilis. *Bleeding Heart.* Pink	2.50
DORONICUM caucasicum. Yellow	2.00
DRABA Androsacea	2.00

Hardy Chrysanthemum.

	Per Doz.
ERIGERON bellidifolius. Bright blue	$1.50
Speciosus. Mauve, yellow centre	1.50
ERYNGIUM planum. *Sea Holly*	2.00
EUPATORIUM Fraseri. White	1.50
EUPHORBIA corollata.	2.00
FUNKIA subcordata grandiflora. Pure white	2.00
Tenuifolia. Light purple	1.50
Undulata media variegata. Variegated foliage	1.50
GAILLARDIA grandiflora. *Blanket flower.* Red and yellow	1.50
GENISTA tinctoria fl. pl. *Double Dyer's Broom.*	2.00
GYPSOPHILA acutifolia. White	1.50
Paniculata. *Baby's Breath.* Tiny white flowers	1.50
HELENIUM Autumnale rubrum. Reddish-brown	2.00
Autumnale superbum. Golden yellow	1.50
Riverton Gem. Deep yellow suffused with red	2.00
HELIANTHEMUM perfoliatum roseum. *Rock or Sun Rose*	2.00
Multiflorum. Orange pink	2.50
HELIANTHUS mollis. Lemon yellow	1.50
Multiflorus fl. pl. *Double Hardy Sunflower*	2.00
Rigidus Miss Mellish. Golden-yellow	1.50
Rigidus Miss Willmott. Yellow	1.50
HELIOPSIS Pitcheriana. *Orange Sunflower*	1.50
Scabra major. Golden yellow	1.50
HEMEROCALLIS aurantiaca major. Deep orange	2.50
Disticha fl. pl. Orange; double	2.50
Flava. *Yellow Day Lilly*	1.50
Middendorfii. Bright yellow	1.50
HEUCHERA sanguinea. Coral red	2.00
Pluie de Feu. Fiery scarlet	2.50
HIBISCUS Crimson Eye. White with crimson eye	1.50
Moscheutos. Pink	1.50
HYPERICUM Moserianum. *St. John's Wort.* Yellow	2.00

Six Plants of One Variety Sold at Dozen Rate.

POT-GROWN HARDY PERENNIAL PLANTS.—*Continued.*

Hardy Phlox.

	Per Doz.
IBERIS Tenoreana. Pale purple	$1.50
Sempervirens. *Evergreen Candytuft.* White	1.50
INCARVILLEA Delavayi. Bright rose	2.00
IRIS orientalis. Violet-blue	1.50
Orientalis Snow Queen. White	2.00
LATHYRUS latifolius. White Pearl. *Everlasting Pea.*	3.50
LAVENDULA vera. *Sweet Lavender*	1.50
LIATRIS pycnostachya. *Kansas Gay Feather*	1.50
Spicata. *Blazing Star.* Deep purple	1.50
Scariosa grandiflora. Light rosy-purple	3.50
LINUM perenne. *Flax.* Blue	1.50
Perenne album	1.50
Lupinus polyphyllus. *Lupin.* Blue	1.50
Polyphyllus albus. White	1.50
Polyphyllus roseus. Pink	2.50
LYCHNIS chalcedonica. *Jerusalem Cross.* Scarlet	1.25
Chalcedonica alba. White	1.50
Viscaria. Scarlet	1.25
Viscaria fl. pl. *Ragged Robin.* Double red	1.50
LYSIMACHIA nummularia. *Creeping Jenny or Money wort*	1.00
LYTHRUM roseum superbum. *Rose Loosestrife.*	1.50
MONARDA didyma. *Bergamot.* Deep scarlet	1.50
Cambridge Scarlet	1.50
Mollis. Lilac	1.50
NEPETA Mussini. Light blue	1.50
Wilsoni. Deep indigo blue	1.50
ŒNOTHERA fruticosa major. *Evening Primrose*	1.50
Speciosa. White	1.50
Youngi. Bright yellow	1.50
PACHYSANDRA terminalis. Bright blue	1.50
PAPAVER Orientale. Orange-scarlet	1.50
Orientale Mrs. Perry. Salmon-rose	2.50
Orientale Beauty of Livermere. Blood red	2.50
Orientale Turk's Cap. Deep blood red	2.50
Orientale Parkmanni. Rich dark scarlet	2.50
Orientale Royal Scarlet. Deep scarlet	2.00
PENTSTEMON Barbatus Torreyii	1.50
Cœrulea. Rich dark blue	2.50
Diffusus Violet-blue	1.50
Lævigatus Rosy-lilac	1.50
Pubescens Rosy-purple	1.50
PHLOX subulata alba. *Moss pink* Dwarf white	1.25
Subulata rosea. *Moss pink.* Dwarf rose	1.25

HARDY PHLOXES.

Among hardy herbaceous plants none are more gorgeous and more easily grown than these. They are perfectly hardy, succeeding in any garden soil, and producing magnificent spikes of showy and lasting flowers, year after year, with comparatively little care. The varieties we offer are among the finest in cultivation and comprise the best and most distinct colors. 2½ to 3 ft. **Each, .15; per doz., $1.75; per 100, $12.00.**

Albion. Pure white with faint rose-eye, large truss.
Beacon. Brilliant cherry-red; very effective shade.
Beranger. White delicately suffused with rosy-pink and distinct amaranth-red eye.
B. Comte. Glowing crimson. One of the finest dark-colored varieties.
Bridesmaid. White with crimson-carmine centre.
Champs Elysee. Fine rich purplish-crimson.
Clara Benz. Lovely carmine-rose with deeper eye; dwarf.
Coquelicot. A fine pure scarlet with deep carmine eye; the brightest of all Phloxes.
Eclaireur. Bright magenta, with light halo, large flower.
Elizabeth Campbell. Light salmon changing to pink in the centre.
Emil Krantz. Rosy-mauve with white centre; dwarf.
Esperance. Mauve with white centre.
Eugene Danzanvilliers. Rosy lilac, white eye, very large.
Europa. white, with a decided crimson-carmine eye; flowers and trusses very large. One of the best.
F. G. Von Lassburg. One of the finest whites, pure in color, with the individual flowers larger than those of any other white variety.
Frau Anton Buchner. Flowers pure white and of enormous size; dwarf.
Hanny Pfleiderer. Cream, changing to salmon; carmine-red eye.
Helene Vacaresco. Dwarf white; late.
La Cygne. Pure white; splendid spike; late.
Mme. Paul Dutrie. Delicate lilac-rose, borne in immense panicles.
Mrs. Jenkins. A fine pure white for massing; large panicles; early.
Pantheon. Brilliant rose. An effective variety.
P. Fordham. Pure white with a soft pink eye; large trusses.
Prof. Schlieman. Bright lilac-rose; late.
R. F. Struthers. Brilliant salmon-rose.
Richard Wallace. Pure white with maroon centre; tall grower.
Von Goethe. Rich salmon-rose.

	Per Doz.
PHYSOSTEGIA virginica. Rosy-lilac	$1.50
Virginica alba. White	1.50
PLATYCODON grandiflora. Blue	1.50
Grandiflora alba. White	1.50
PLUMBAGO larpentae. Deep blue	1.50
POLEMONIUM cœruleum. *Jacob's Ladder* Blue	1.50
Cœruleum album. White	1.50
POTENTILLA Miss Willmott. Rose-pink	2.00
PRUNELLA Webbiana. Crimson-purple	2.00
Webbiana Rosea. Pink	2.00
PYRETHRUM roseum Single Hibrids. Mixed	1.50
RUDBECKIA lanceolata. Golden Glow	1.50
Herbsonne. Bright yellow	2.50
Newmanii. Golden yellow	1.25
Superba subtomentosa. Lemon yellow, purple cones	1.50
SALVIA azurea grandiflora. Sky-blue	1.50
SANTOLINA chamæcyparissus. *Lavender Cotton.*	1.00
SAPONARIA ocymoides splendens. Rosy-crimson	1.50
Officinalis. Reddish-purple	1.50
SEDUM acre aurea. *Stonecrop*	1.00
Album. White	1.00
Maximowiczii. Yellow	1.25
Oppositifolium. White	1.00
Sieboldii. Pink	1.50
Spectabile. Bright rosy-pink	1.50
SENECIO tangutica. Golden yellow	2.50
SOLIDAGO vivaparum. *Golden Rod*	1.50
STELLARIA holostea. *Stitchwort*	1.50
STOKESIA cyanea. Sky-blue	1.50
Cyanea alba. White	2.00
TEUCRIUM chamædryas. Purple	2.50
TRITOMA hybrida Express. *Red Hot Poker.*	3.00
VERONICA amethystina. *Speedwell.* Amethyst-blue	1.50
Longifolia subsessilis. Deep blue	2.50
Royal Blue. Dark blue; trailing	2.00
VINCA minor. *Myrtle* Blue	1.00
VIOLA Cornuta. True Tufted Pansy. Mauve.	1.50
Cornuta Alba. White	1.50
Cornuta Atropurpurea. Deep violet	2.50

Six Plants of One Variety Sold at Dozen Rate

GERMAN IRISES. *Iris Germanica. True Fleur de Lis.*

Ready in September.

Farquhar's German Irises were awarded a Silver Medal by the Massachusetts Horticultural Society, June 7, 1913.

German Irises thrive in a well drained and sunny situation and the finest blooms are obtained from established clumps, consequently when planted they should remain undisturbed for at least five or six years. The plants may be given a light covering of leaves or salt hay (not manure) during winter. When transplanting barely cover the rhizomes.

In the descriptions (S) is used to signify standards or the erect petals; (F) falls or the drooping petals.

Price, 15 cents each; $1.50 dozen; $10.00 100 (except where otherwise priced).

Asiaticus. S. violet-blue; F. deep purple-blue, very free flowering; early; height, 2 feet.

Aurea. S. and F. Clear rich yellow, very beautiful variety; height, 2 feet. 35c. each; $3.50 per doz.

Boccage. S. soft lavender; F. maroon and veined maroon on a white ground; very free; height, 2 feet.

Bridesmaid. S. White shaded silvery-lilac. F. reticulated at the base, and slightly frilled soft lilac; height, 2½ feet. 25c. each; $2.50 per doz.

Bronze Beauty. S. sulphury-bronze; F. claret, shading to light lavender, orange beard. Height, 2 ft.

Comte de St. Clair. S. pale blue; F. deep violet, striped and margined white; very free flowering. Height, 2 feet.

Dr. Bernice. S. coppery-bronze; F. velvety crimson; height, 2 feet. 35c. each; $3.50 per doz.

Dubois du Milan. S. pale porcelain-blue; F. blue and veined blue on a white ground; height, 2 feet.

Duc de Nemours. S. pure white; F. white, beautifully marked with rich maroon; height, 2 feet.

Edith. S. porcelain-blue; F. veined dark velvety-blue on a white ground; very free flowering; height, 2 feet.

Elizabeth. S. pale blue, passing to grey; F. soft lilac-blue; fine for cutting; height, 2½ feet.

Flavescens. (*Canary Bird.*) S. and F. soft yellow, sweetly scented; fine for cutting; height, 2½ feet.

Florentina Purpurea. S. violet; F. purple; very early flowering; height, 2 feet.

Florentina Alba. S. and F. soft shade of grey, almost white, very free and early flowering; fine for cutting; height, 2 feet.

Fontarabie. S. violet-blue; F. violet-purple; very early; height, 1½ feet. 35c. each; $3.50 per doz.

Gagus. *New.* S. light yellow. F. crimson reticulated white and yellow, with yellow border; height, 2 feet. 50c. each; $5.00 per doz.

Garrick. S. pale lavender; F. deep lavender; very free and very fine for massing; height, 2½ feet.

Gazelle. S. and F. white, heavily frilled rich mauve; height, 2½ feet.

Glory of Hillegom. S. and F. clear porcelain-blue; height, 3 feet. 25c. each; $2.50 per doz.

Gracchus. S. pure yellow; F. crimson reticulated white; most effective; height, 2 feet.

Hector. *New.* S. soft clouded yellow. F. velvety crimson-black; showy; height, 2½ feet. 50c. each; $5.00 per doz.

Helge. *New.* Lemon-yellow with pearly shading; very early; height, 1½ feet. 50c. each; $5.00 per doz.

Honorable. S. golden-yellow; F. rich mahogany-brown; height, 2½ feet.

Innocenza. S. ivory-white; F. white, striped maroon at base of each petal, beard, rich golden; height, 2½ feet.

Johan de Witt. (*Spectabilis.*) S. light lilac-blue; F. purple; height, 2 feet.

King Edward VII. (*Plumeri.*) S. soft rosy-lilac; F. crimson, very free flowering; distinct; height, 3 feet.

King of Irises. *New.* A beautiful new Iris. S. clear lemon-yellow; F. rich maroon bordered yellow; height, 2 feet. 50c. each; $5.00 per doz.

L'Esperance. S. sulphury-bronze. F. rich velvety maroon; late flowering; height, 2½ feet.

German Iris.

Lohengrin. *New.* S. and F. a uniform soft shade of cattleya-rose; very large; height, 3 feet. 50c. each; $5.00 per doz.

Loreley. *New.* S. light yellow. F. Ultramarine-blue, bordered cream; height, 2 feet. 50c. each; $5.00 per doz.

Macrantha. S. blue; F. violet; large and showy; height, 2 feet. 35c. each; $4.00 per doz.

Madame Chereau. S. and F. white, frilled azure blue; very free and fine for cutting; height, 3 feet.

(*Continued on page 14.*)

GERMAN IRISES.—*Continued.*

Price, 15 cents each; $1.50 per dozen; $10.00 per hundred (except where otherwise priced.)

Maori King. S. rich golden-yellow; F. velvety-crimson with a yellow edge; height, 1½ feet. 35c. each; $3.50 per doz.

Miss Maggie. (*Hermione.*) S. silvery-lavender; F. suffused soft rose; height, 2½ feet.

Mirablea. S. coppery-rose; F. pretty shade of soft rose, very distinct; height, 2 feet. 35c. each; $3.50 per doz.

Mithras. *New.* S. Pale yellow; F. violet shaded claret; yellow border; height, 2½ feet. 50c. each; $5.00 per doz.

Morpheus. S. French grey; F. reticulated royal purple on a white ground; height, 1½ feet.

Mrs. H. Darwin. S. pure white; F. white, slightly reticulated violet at base; very beautiful and free flowering, First Class Certificate; height, 2 feet.

Mrs. John Chas. Lubiter. S. and F. pale lavender, passing to almost pure white; height, 15 inches.

Mrs. Neubronner. Very deep golden-yellow, darker than *Aurea*, very fine; height, 2 feet. 35c. each; $3.50 per doz.

Mrs. G. Reuthe. *New.* S. white shaded and veined blue-grey; F. white frilled soft blue; very large and handsome; height, 2½ feet. 35c. each; $3.50 per doz.

Pallida Dalmatica. S. and F. exquisite shade of soft lavender, sweetly scented, stately spikes 3 to 4 feet high; free blooming, extra fine for cutting; one of the finest Irises in our collection. 25c. each; $2.50 per doz.

Pallida Mandraliscae. S. and F. clear blue, large and handsome; height, 3 feet. 25c. each; $2.50 per doz.

Pallida Leonidas. S. clear mauve; F. rosy-mauve; large and fine; height, 2½ feet. 25c. each; $2.50 per doz.

Panchrea. S. bronze; F. white; striped crimson; height, 2½ feet.

President Carnot. S. light blue; F. deep violet, very early flowering; height, 3 feet.

Princess Victoria Louise. S. sulphur-yellow; F. rich plum bordered cream; height, 2½ feet. 50c. each; $5.00 per doz.

Queen of May. S. lavender pink, shading to rose pink; very effective; height, 3 feet.

Regina. S. yellow; F. white, conspicuously veined lilac; pale yellow edge; height, 1½ feet.

Reticulata Alba. S. white; F. violet-purple, reticulated and edged white; height, 2½ feet.

Rhein Nixe. *New.* S. pure white; F. deep violet-blue with a white edge; height, 3 feet. 50c. each; $5.00 per doz.

Sambucina Beethoven. S. rosy-lilac; F. purple with orange crest; height, 2 feet.

Sparta. S. bronze-yellow; F. maroon margined old gold; very late flowering; height, 1½ feet.

Van Geertii. S. bronze shaded lavender; F. very dark purple, veined white; very late; height, 2½ feet.

Victorine. S. white mottled blue; F. royal purple, very beautiful; height, 2½ feet. 35c. each; $3.50 per doz.

FARQUHAR'S JAPANESE IRISES. *Iris Kæmpferi.*

Ready in September.

In these we find combinations of form and beauty far excelling any other type. The stately flowers are often 10 to 12 inches in diameter, and of wonderfully varied and beautiful colors. They require rich, moist soil. Our collection is a direct importation from Japan and is remarkably fine. **25 cents each; $2.50 per doz.; $15.00 per 100.**

1. **Gekka-no-nami.** Petals pure white with yellow blotches, standards creamy white; double.
3. **Kumoma-no-sora.** Silvery white, shading to sky blue towards the centre; double.
7. **Sofu-no-koi.** White, splashed and speckled light blue, standards creamy white, margined violet; double.
8. **Manadzuru.** Creamy white petals feathered with violet, centre blue; double.
9. **Hana-no-nishiki.** Brilliant claret-red pencilled white, centre white, tipped purple; double.
11. **Meiran.** Lavender-pink veined and marbled on white ground; centre yellow; single.
12. **Kuma-funjin.** Purple overlaid with navy blue, standards purple with orange blotches; double.
13. **Taiheiraku.** Rich purple blotched with yellow, standards greyish-lavender; single.
15. **Uchiu.** Petals lavender shading to white at the base, standards white-tipped blue; double.
17. **Shippo.** Tyrian-blue with white feathers, edged purple, standards lavender and white; double.
18. **Kumo-isho.** Purple petals veined with velvety crimson, edges margined grey, centre dark violet; double.
20. **Kumo-no-uye.** Deep purple with sky blue halo; centre purple; very double.
23. **Oniga-shima.** Rich purple petals; standard white tipped with violet, very large; double.
31. **Kosui-no-iro.** Deep lavender-blue pencilled white; yellow centre; double.
32. **Komochi-guma.** Deep violet-purple; very double.
33. **Kakujakuro.** Petals blue and purple, heavily feathered white, centre blue and white.
36. **Yedo-kagami.** Deep claret veined with white, centre maroon, very large; double.
39. **Tsurugi-no-mai.** Reddish purple elegantly veined and feathered, centre violet-purple; double.
40. **Iso-no-mani.** Delicate mauve feathered white; centre yellow; double.
41. **Oyodo.** Large deep violet-purple petals, centre yellow; double.
44. **Kyodaisan.** Purple overlaid with navy blue veined white; double.
45. **Kigan-no-misao.** Pure white, shading to yellow at the base, centre creamy white; double.
46. **Koki-no-iro.** Petals reddish-purple suffused with blue, standards white, tipped purple; double.
48. **Tora-odori.** Grey overlaid with lavender, standard violet and white; double.
50. **Datedogu.** Rich claret-red veined with white, standards white, margined light claret; very large.

Japanese Irises.

FARQUHAR'S GOLD-MEDAL PÆONIES.

Ready in September.

The Gold Medal of the Massachusetts Horticultural Society was awarded to R. & J. FARQUHAR & CO. for a Display of Pæonies, June, 1913.

Pæonies require a good, rich, deep soil and an abundant supply of water during the growing season. When enriching the ground the use of too much fresh manure near the roots should be avoided. An important point to observe is not to plant too deep. The roots should be planted so that the eyes will be 2 to 3 inches below the surface. Too deep planting is a frequent cause for shy flowering.

The figure following the name indicates the relative time of flowering.

Pæony Couronne d'Or.

Agnes Mary Kelway. 2. Guards and crown deep violet-rose with a creamy-white collar sometimes tipped with pink; free bloomer; fragrant. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each.

Avalanche. 3. Large compact ivory-white flowers with creamy-yellow collar; centre petals flaked with carmine; strong grower; fragrant. $2.00 each; $20.00 per doz.

Anaconda. 1. Guard petals blush-pink, centre white; a charming flower. 35 cts. each; $3.50 per doz.

Baron Rothschild. 1. Outside petals rose, centre salmon; large and fragrant flower; free bloomer. 25 cts. each; $2.50 per doz. 4-year clumps, $1.00 each; $10.00 per doz.

Baroness Schroeder. 2. Very large double globular flowers, blush-pink shading to white. Very vigorous, free bloomer. One of the best. $1.50 each; $16.00 per doz. 4-year clumps, $5.00 each.

Boule Blanche. 2. Very double; pure white. 75 cts. each; $7.50 per doz.

Chyo Kagini. 1. Large double white, striped with crimson. 50 cts. each; $5.00 per doz.

Couronne d'or. 3. Pure white globular flowers with amber-yellow stamens; centre petals tipped carmine. Strong grower; fragrant. $1.50 each; $15.00 per doz. 4-year clumps, $4.00 each.

Dr. Brettonneau. (*Verdier*). 2. Medium to large, pale lilac, rose, bomb shape; sometimes flecked crimson. Vigorous grower-fragrant. 50 cts. each; $5.00 per doz.

Duchess de Nemours. (*Calot.*) 2. Medium sized pure white bloom. Strong, free bloomer. A fine cutting variety. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Emily Hoste. 2. Beautiful ivory-white with yellow stamens; centre petals flushed with red. 75 cts. each; $7.50 per doz.

Eugene Verdier. 2. Very large compact bloom, rose type. Pure white; medium height, strong stiff stems, fragrant. 75 cts. each; $7.50 per doz.

Felix Crousse. 2. Large, globular, typical bomb-shaped bloom of brilliant red. Strong grower, medium height; fragrant. $1.50 each; $15.00 per doz.

Festiva. 1. Large, full, double, rose type. Pure white; centre petals tipped crimson. 35 cts. each; $3.50 per doz.

Festiva Maxima. 1. Very large, full rose type, pure white centre, petals tipped with bright crimson. The most popular white variety for cut flowers. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Fragrantissima. 2. Medium-sized globular crown. Bright cherry-red; fragrant. 35 cts. each; $3.50 per doz.

Francois Ortegat. 2. Large semi-rose type. Dark amaranth-red. Medium height, compact bush. $1.50 each; $15.00 per doz.

General Bedeau. 2. Medium-sized bomb-shaped bloom of uniform solferino-red. Strong, vigorous grower, medium height. 50 cts. each; $5.00 per doz.

General Cavaignac. 2. Large globular semi-rose type. Light-violet-rose; centre splashed crimson. Tall, erect, free bloomer. 50 cts. each; $5.00 per doz.

Humei. 3. Large compact bloom, rose type. Cherry-pink; fragrant. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Humei carnea. 2. Large guard petals of deep pink; centre salmon-pink. 35 cts. each; $3.50 per doz.

Humei elegans. 1. Large, flat, rose type. Guard petals rose; centre, hydrangea-pink; fragrant. 35 cts. each; $3.50 per doz.

La Rosiere. 2. Large, flat semi-double. Pure white shading to cream-white in the centre. 75 cts. each; $7.50 per doz.

Lady Eleanora Bramwell. 1. Large globular flower, silvery-pink. 50 cts. each; $5.00 per doz.

Linne. 2. Bright cherry-red. 50 cts. each; $5.00 per doz. 4-year clumps, $2.50 each; $25.00 per doz.

Louis Parmentier. 2. Large anemone-flowered bloom. Soft pink, strong grower. 25 cts. each; $2.50 per doz.

Louis Van Houtte. 2. Medium-sized bloom semi-rose type. Deep carmine-rose with fiery reflex; medium height, fragrant. 75 cts. each; $7.50 per doz.

Madame Calot. 1. Very large, rose type. Pale hydrangea-pink, centre shaded darker; very fragrant, strong grower. 50 cts. each; $5.00 per doz.

Madame de Verneville. 1. Very large, perfect bomb-shaped bloom. Pure white with centre petals blush, tipped carmine. Medium height; strong. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Madame de Villeneuve. 2. Large loose flower, rose type. Uniform dark pink; good grower. 75 cts. each; $7.50 per doz.

Madame Coste. 1. Medium-sized bloom, bomb type. Guard petals and centre hydrangea-pink flecked crimson. Medium height, free bloomer. 35 cts. each; $3.50 per doz.

Marechal Vaillant. 3. Large compact, globular rose-type. Aniline-red. Very tall, stout stems. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Marie. 2. Medium size; of compact semi-rose type. Lilac-white changing to milky-white; free bloomer. 75 cts. each; $7.50 per doz.

Marie Derous. 2. Large, flat rose type. Cherry pink; fragrant. 75 cts. each; $7.50 per doz.

(*Continued on page 16.*)

FARQUHAR'S GOLD-MEDAL PÆONIES.—*Continued.*

Pæony Venus.

Masterpiece. 2. Medium sized, semi-rose type. Brilliant tyrian-rose; fragrant. Distinct and beautiful. 35 cts. each; $3.50 per doz.

Meissonier. 2. Medium-sized bomb-shaped bloom of brilliant red. Strong grower, fragrant. 75 cts. each; $7.50 per doz. 4-year clumps, $3.50 each; $35.00 per doz.

Monsieur Jules Elie. 1. Large, compact, globular. Pale lilac-rose with silvery reflex. Good grower, very fragrant. $1.50 each; $15.00 per doz.

Mont Blanc. 2. Very large, compact, globular rose-type. Pure white with cream-white centre. Strong grower and a free bloomer; fragrant. 75 cts. each; $7.50 per doz.

Mr. Charles Leveque. 2. Large, full rose type. Delicate shell-pink, strong grower; very fragrant. 75 cts. each; $7.50 per doz.

Perfection. 1. (*Dutch.*) Large bloom; rose type. Guard petals rose-pink, centre shading to salmon. 35 cts. each; $3.50 per doz. 4-year clumps, $1.50 each; $15.00 per doz.

Plembeau. 2. Deep rosy-carmine; large. 50 cts. each; $5.00 per doz.

Pottsii alba. 1. Guard petals lilac-rose, centre blush changing to white. Good grower, very fragrant. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Pottsii rosea plena. 2. Full rose type. Flowers hydrangea-pink with yellow stamens. 50 cts. each; $5.00 per doz.

Princess Beatrice. 2. Large, compact, crown type. Silvery pink centre flecked crimson. Medium height, free bloomer. $1.50 each; $15.00 per doz.

Pulcherrima. 1. Medium size, loose crown type. White tinted pink, centre petals tipped crimson; very beautiful. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Richardson's Perfection. 3. Large globular flowers of clear-shell-pink; base of petals shaded deeper. A vigorous grower; fragrant. $1.50 each. 4-year clumps, $5.00 each.

Snowball. 2. Medium size, globular, semi-rose type. Pure white, fragrant. Medium height. 50 cts. each; $5.00 per doz. 4-year clumps, $2.00 each; $20.00 per doz.

Souvenir de Portou. 1. Guard petals blush-pink, centre white, shading to amber. 75 cts. each; $7.50 per doz.

Triumph Gandavensis. 1. Large ivory-white bloom, guard petals lilac-rose. 50 cts. each; $5.00 per doz.

Venus. 2. Very large, high, compact crown. Pale hydrangea-pink. Vigorous grower, tall, fragrant. $2.00 each; $20.00 per doz.

Victor Hugo. 2. Medium size, bomb type; flowers brilliant carmine-red. $1.00 each; $10.00 per doz.

Victor Lemoine. 3. Large compact, semi-rose type. Clear pink. Strong erect grower. $2.00 each.

Vicomte de Forceville. 3. A large, superb clear pink of perfect form. 75 cts. each; $7.50 per doz.

Washington. 2. Medium sized bloom of bomb type. Guard petals tyrian-rose, centre rose-pink. Strong grower, fragrant. 35 cts. each; $3.50 per doz.

CHOICE PÆONIES TO COLOR—Without Names.

White Varieties Mixed	25 cts. each; $2.50 per doz.
Pink Varieties Mixed	25 cts. each; $2.50 per doz.
Red Varieties Mixed	25 cts. each; $2.50 per doz.
Four-year Clumps	$1.00 each; $10.00 per doz.

SINGLE PÆONIES.

The Single Pæonies for cut flowers are considered by many to be more graceful and effective than the double varieties. They are of strong, sturdy growth and flower abundantly. The following are offered to color only (without names):

Single Pink, Single Red, Single White, Single Striped, 50 cts. each; $5.00 per doz.

PÆONIA OFFICINALIS.

This is the Pæony of the old-fashioned garden and blooms nearly two weeks earlier than the Chinese variety. They are all of strong growth with large double flowers.

Alba. Blush-white	35 cts. each; $3.50 per doz.
Rubra. Glowing crimson	35 cts. each; $3.50 per doz.
Rosea. Bright rose-pink	35 cts. each; $3.50 per doz.
Superba. Pale pink	50 cts. each; $5.00 per doz.

Pæony Officinalis.

NOTICE

Since this catalogue was printed, a number of varieties of HYBRID TEA ROSES have been sold out, owing to an unusual demand.

We can still supply all the colors, including White, Yellow, Pink and Red, providing the selection of sorts is left to us.

EVERBLOOMING HYBRID TEA-SCENTED ROSES.

2-year old plants, .50 each; $5.00 per doz.; $40.00 per 100. Except where otherwise priced.

This class furnishes some of the finest, most constant blooming and best varieties for exhibition and garden decoration. They bloom continuously from midsummer until frost. They require protection during winter, being only half hardy. Dwarf plants may be readily protected by drawing the soil over the centre or crown to a height of 6 inches; further covering should be given by mulching with leaves or pine needles to a height of 6 to 12 inches.

Arthur R. Goodwin. Coppery orange-red, passing to salmon-pink as the flowers expand.

Avoca. A beautiful crimson-scarlet with long pointed buds; sweetly scented. Fine late blooming variety.

Betty. Ruddy gold overlaid with golden-yellow; very free-blooming.

Captain Christy. Delicate fleshy-white, the centre being darker; very large and full.

Caroline Testout. A clear silvery salmon-pink, flowers large and globular.

Chateau de Clos Vougeot. Velvety scarlet shaded fiery red, changing to rich dark crimson; very free flowering. 60 cts. each; $6.00 per doz.

Countess of Gosford. Salmon-pink, suffused saffron-yellow. Large and a free bloomer.

Duchess of Westminster. Dainty clear rose-madder; blooms large, full and perfectly formed. 75 cts. each; $7.50 per doz.

Edward Mawley. Large, dark, velvety-crimson flowers; very free blooming variety. 75 cts. each; $7.50 per doz.

Etoile de France. A strong grower with large flowers of intense brilliant crimson. Sweetly scented.

Farben Konigen. *Queen of Colors.* A very showy variety with large, light red flowers; centre dark red.

General McArthur. Bright crimson. Very fine.

Gruss an Teplitz. Bright crimson with fiery-red centre, cup-shaped semi-double flowers in clusters; free-blooming, good for massing or bedding.

Gustave Grunerwald. Carmine-pink with yellow centre; buds long and pointed.

Gustave Regis. Nankeen-yellow, long-pointed, finely shaped buds.

Grace Darling. Cream, tinted and shaded pink; very hardy.

Jonkeer J. L. Mock. Carmine changing to imperial pink. A novelty of distinct merit.

Killarney. Flesh, shaded white, suffused pale pink, long pointed buds opening to large flowers, petals of great substance.

Killarney White. A pure white sport of the popular Killarney, with large, well-formed flowers.

King George V. A magnificent new rose of viorgous and free-branching growth. The color is rich blackish-crimson with deep velvety violet flush. A striking and brilliant color; very free and perpetual. $1.00 each.

Konigin Carola. A beautiful satiny-rose, with the reverse of the petals silvery-rose; very desirable.

Kaiserin Augusta Victoria. Cream, slightly shaded lemon, deeper in the centre; a distinct and very beautiful variety.

La France. Beautiful bright silvery-rose, with pale lilac shading, full and fine form, one of the sweetest scented roses.

Lady Ashtown. A very free-flowering variety, producing fine blooms throughout the season. The flowers are large and of a delicate soft rose color shading to yellow at the base.

La Tosca. Large double flowers of silvery-pink with deeper centre; very free.

Lady Ursula. Delightful shade of flesh-pink, large smooth petals; very free-flowering.

Laurent Carle. Brilliant velvety-carmine; very large.

Mrs. Taft. *Syn.* **Antoine Rivoire.** An ideal bedding rose of large size and fine form; color soft peach, shading to yellow at the base of petals.

Madame Abel Chatenay. Carmine-rose shaded deep salmon, long pointed buds, opening to moderate size.

Madame Edouard Herriot. Of free branching growth producing its flowers in great profusion; color deep terra-cotta or reddish copper; unique and very beautiful. (The "Daily Mail" Rose.) $1.25 each.

Madame Jules Grolez. Clear silvery-rose shaded yellow at the base.

Madame Ravary. Buds orange, changing to golden-yellow.

Madame Melanie Soupert. A very beautiful rose with large, semi-double flowers of salmony-yellow suffused with carmine.

Madame Edmee Metz. A lovely shade of salmon-pink; flowers large and full.

Mary, Countess of Ilchester. Warm crimson-carmine, flowers of great size, with large smooth circular petals. Foliage handsome deep green. 60 cts. each; $6.00 per doz.

Mrs. Chas. Russell. Strong grower; bud long and pointed. Color a bright rose-pink, deeper toward the centre.

Mrs. David Jardine. A delightful shade of bright rose-pink, shading in the outer petals to salmon; sweetly scented. 60 cts. each; $6.00 per doz.

Mrs. Aaron Ward. A general favorite. The buds are of a rich yellow, changing to an exquisite shade of pink when fully expanded; very free-growing.

My Maryland. Soft salmon-pink; very double and delightfully fragrant.

Hybrid Tea-scented Roses continued on page 18.

EVERBLOOMING HYBRID TEA-SCENTED ROSES.—*Continued.*

Marquis De Sinety. Buds carmine-ochre, changing to ochre-yellow, tinted red when fully open.

Old Gold. Vivid reddish-orange with rich coppery red and apricot shadings. Dark coppery foliage. A fine bedding rose; sweetly scented. 75 cts. each; $7.50 per doz.

Otto Von Bismarck. An ideal variety with soft silvery-pink flowers; a free and continuous bloomer.

Prince de Bulgarie. Light silvery-pink, delicately shaded with salmon-rose.

Pharisaer. Rosy-white, salmon-red centre; fine long buds.

Radiance. Splendid outdoor variety, with large flowers of deep cerise-pink; strong grower.

Richmond. Bright scarlet.

Sunburst. Intense orange-copper and golden-yellow; buds long and pointed, very brilliant in effect. 75 cts. each; $7.50 per doz.

William Shean. Large shell-shaped petals of pure deep pink; beautiful buds.

Viscountess of Folkstone. Creamy-pink, centre deep salmon. A grand rose.

TEA-SCENTED AND NOISETTE ROSES.

2-year old plants, .50 Each; $5.00 per doz.; $40.00 per 100.

Bon Silene. Deep rose changing to light rose. An old favorite.

Lady Hillingdon. A very free-blooming variety with attractive flowers of deep coppery-yellow; buds long and pointed.

Maman Cochet. Light pink shaded with salmon-yellow, outer petals splashed with bright rose.

Perle des Jardins. Deep straw-yellow, sometimes deep canary-yellow; large and double.

White Maman Cochet. Creamy-white flowers, faintly tinged with blush, long pointed buds, opening to large flowers; an exceedingly pretty and valuable variety.

POLYANTHA ROSES,

These are now extensively used for Summer bedding. They grow in compact bushes which are covered with blossoms from June until late frosts. Each, .40; doz., $4.00.

Cecile Brunner. Salmon-pink shading to yellowish in the centre; delicately scented.

Clothilde Soupert. Outer petals pearly-white, centre rosy.

Katherine Zeimet. *White Baby Rambler.* Pure white double flowers in large trusses; very sweet.

Leonie Lamesch. Bright coppery-red shading to deep yellow in centre; flowers produced singly.

Madame Norbert Levavasseur. *Baby Crimson Rambler.* Rosy-crimson flowers in clusters. Splendid for massing.

Maman Levavasseur. *Baby Dorothy.* A dwarf form of Dorothy Perkins. Flowers clear pink, free; a delightful bedding variety.

Mrs. Cutbush. *Cerise-pink Baby Rambler.* Deep cerise-pink flowers in panicles; fine growth and habit.

Orleans. A most desirable new variety of strong growth, producing large clusters of bright cherry-red flowers which do not fade when developed.

Baby Crimson Rambler.

HARDY HYBRID PERPETUAL ROSES.

Selected 2 year-old plants. .50 each; $5.00 per doz.; $35.00 per 100.

Alfred Colomb. Bright red, very large, full and globular, free blooming and fragrant; a grand old rose.

Baroness Rothschild. Beautiful light pink, large and fine form, nothing more beautiful.

Clio. Flesh color, shaded in the centre with rosy-pink, large, fine globular form, free bloomer, and distinct.

Duke of Edinburgh. Very bright vermilion, extra large and full; distinct and splendid variety.

Fisher Holmes. Shaded crimson-scarlet, large, full, and perfect form, very beautiful and free-blooming.

Frau Karl Druschki. Pure snow white, very long buds, shell-shaped petals, opening to very large flowers; a continuous and free-blooming variety of first-class form; the finest white rose in cultivation.

General Jacqueminot. Brilliant scarlet-crimson, very large and full; an old rose that still holds its place.

Gloire Lyonnaise. Delicate yellow; very free.

Jeannie Dickson. Rose-pink, edged silver-pink.

John Hopper. Bright rose, reverse of petals pale lilac, very large and double, free bloomer.

Jules Margottin. Bright cherry-red, large and double, free bloomer, sweet scented, very hardy.

Louis Van Houtte. Deep crimson, shaded maroon, most vivid and distinct, large, full and fine form.

Madame Gabriel Luizet. Light silvery-pink, shading off pale to edges of petals, very free bloomer.

Madame Victor Verdier. Clear, light crimson, very large full beautiful form, a good grower.

Magna Charta. Bright rose, very large and double, of good form and fragrant; best on old plants.

Margaret Dickson. White with pale flesh centre, large and of good substance, fine form and growth.

Marchioness of Londonderry. Color ivory white, petals of great substance, shell-shaped and reflexed, flowers of great size and perfect globular form

Melville de Lyon. White, centre slightly rosy-peach, a grand full cup-shaped flower.

Mrs. John Laing. Very large, satiny-pink, of fine form; a good grower and abundant bloomer, one of the very best varieties; cannot be too highly recommended; vigorous.

Mrs. R. G. Sharman Crawford. Clear rosy-pink; the outer petals shaded with pale flesh.

Paul Neyron. Deep rose, flowers of immense size, with fine foliage and growth; free bloomer.

Prince Camille de Rohan. Deep velvety crimson-maroon, full and good form, best of all the very dark roses; should be liberally treated.

Sir Rowland Hill. Rich, deep, port wine color, shaded with deep maroon, changing to ruby claret, large, full.

Ulrich Brunner. Cherry-red of immense size, fine form and most effective; it seems proof against mildew or rust, and is one of the earliest to flower; lasts well through the season; very vigorous.

White Baroness. Purest white, large full flowers.

CLIMBING ROSES.

SINGLE VARIETIES.

Each, .50; per doz., $5.00.

American Pillar. Large single flowers of rich rosy-pink, with bright yellow stamens, borne in immense clusters.

Carmine Pillar. Single, bright rosy-carmine, free bloomer; flowers produced all up the stems; specially good for pillars and arches.

Hiawatha. One of the loveliest single climbing roses, flowers intense crimson.

DOUBLE VARIETIES.

THE FARQUHAR. *Awarded the Silver Gilt Medal of the Massachusetts Horticultural Society; certificated by the Horticultural Society, New York.* The Farquhar Rose has glossy, bright green foliage which does not drop, but retains its lustre until cut down by severe frost, a feature which makes it most valuable for covering trellises, pillars, summer houses, fences and rocks. It is perfectly hardy, and bears magnificent clusters of bright pink, double flowers on long stems which are most serviceable for vases and table decorations.

First Size Plants	...	Each, $1.00	per doz.,	$10.00
Second Size Plants	...	" .75	" "	7.50
Third Size Plants	...	" .50	" "	5.00

Alberic Barbier. A vigorous grower with glossy green leaves; flowers in clusters double and semi-double, creamy white with yellow centre. Each, .50; per doz., $5.00.

Crimson Rambler. Bright crimson flowers, produced in large clusters of pyramidal form; a grand variety for pillars and arches; it also makes a fine and attractive hedge. Flowering plants. Each, .25; per doz., $2.50. Extra large plants, each, .50; per doz., $5.00.

Climbing Caroline Testout. A climbing form of this popular rose with large globular flowers of bright satiny pink; very free and fragrant. Each, .75; per doz., $7.50.

The Farquhar Rose.

Dorothy Perkins.

Dorothy Perkins. A fine variety of the Rambler Rose with large clusters of shell-pink flowers. The plant is vigorous in growth and perfectly hardy. Each, .50; per doz., $5.00.

Excelsa. Rich crimson-red double flowerr. This is unquestionably the finest crimson climbing rose yet introduced. Each, .50; per doz., $5.00. Extra strong plants, Each, .75; per doz., $7.50.

Gloire de Dijon. Tea, buff, orange centre, very large and double, the first to flower, and keeps on to the very last; the hardiest of all Teas, and very sweet-scented; good in any position either as a Standard, Bush or Climber. Each, .75; per doz., $7.50.

Lady Gay. The flowers are of a delicate cherry-pink color, which fades to a soft white. The foliage is very profuse and of a glossy deep green shade. Each, .50; per doz., $5.00.

Marechal Niel. Noisette, bright rich golden-yellow; extra large full and fine form; the finest yellow rose; with splendid foliage. Excellent for conservatory or greenhouse use. Each, .75.

Mrs. M. H. Walsh. *Awarded a Gold Medal by the American Rose Society at the National Flower Show, March,* 1911. This new Wichuriana Hybrid Climbing Rose was raised by M. H. Walsh and is considered one of his finest introductions. The plants are of vigorous growth with glossy dark green foliage, and produce large clusters of double pure white flowers. Each, .75; per doz., $7.50.

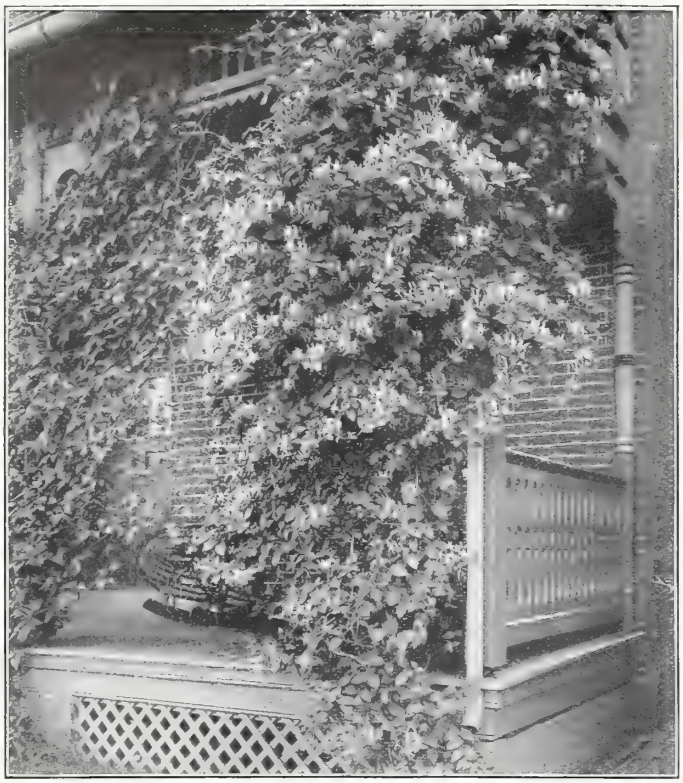
Tausendschon. Beautiful deep rosy-pink flowers, each about two inches in diameter, in large clusters; free-growing and very floriferous; a grand trellis rose. Each, .50; per doz., $5.00.

Trier. A very beautiful rambler with shining green leaves and creamy-white flowers in clusters. It blooms profusely in the early summer and usually again in the early autumn. Each, .50; per doz., $5.00.

William Allen Richardson. Noisette, very deep orange-yellow, small but showy and distinct flowers; a grand variety of most attractive color. Each, .50; per doz., $5.00.

White Dorothy. Pure white sport of Dorothy Perkins, retaining the same vigor of growth and freedom of flowering. Extra strong plants. Each, .50; per doz., $5.00.

POT-GROWN HARDY VINES.



Lonicera Halleana. Hall's Honeysuckle.

ACTINIDIA arguta. Japanese climber of vigorous growth, dark green shining foliage and white flowers, with purple centres, which are followed by clusters of edible fruit. Excellent for covering arbors, trellises, etc. Each, $1.00; doz., $10.00.

AKEBIA quinata. A rapid climber of dense growth, with rich green, clover-like foliage and pendulous clusters of dark purple flowers, borne at the opening of the foliage. Each, .50; doz., $5.00

ARISTOLOCHIA sipho. *Dutchman's Pipe.* A beautiful vine of strong growth, with showy, broad and handsome heart-shaped, light green leaves, which overlap each other and make a perfect screen. The inconspicuous green and purple flowers are very curious in their resemblance to a Dutch pipe. Each, .75; doz., $7.50.

AMPELOPSIS. quinquefolia. *Virginia Creeper* or *Woodbine.* Well-known climber, with broad, deeply cut foliage of a pleasing shade of green, taking on most brilliant autumn coloring. Each, .50; doz., $5.00.

Quinquefolia, var Englemannii. Choice variety, with small, glossy green foliage, and disc-like tendrils, which enable the vines to attach themselves to stone and woodwork. Particularly desirable where the Boston Ivy is not sufficiently hardy, or where a more rustic effect is desired. Each, .50; doz., $5.00.

Tricolor. *Vitis heterophylla variegata.* A charming vine, with fine deep green foliage, beautifully variegated with white and pink. In August it becomes densely covered with berries of bright percelain blue color. Each, .50; doz., $5.00.

Veitchii. *Japanese* or *Boston Ivy.* A charming vine with handsome, glossy green, deeply lobed foliage, assuming a most brilliant autumnal coloring, and with the habit of attaching itself firmly and closely to stonework, thus enabling it to completely cover the face of the building. Two-year plants. Each, .50; doz., $5.00; 100, $35.00.

BIGNONIA radicans. *Trumpet Creeper.* For covering unsightly places, stumps and rockwork. The flowers are large and attractive; dark red, orange throat; free blooming and very hardy. Each, .50; doz., $5.00.

CELASTRUS articulatus. *Japanese Bittersweet.* A rampant climbing shrub, having luxuriant green foliage and in autumn becoming literally covered with bright yellow fruits, which soon open and disclose the scarlet seeds within. This and the native variety C. Scandens are valuable for covering banks or rocky ground and for producing naturalistic effects. Each, .50; doz., $5.00.

CELASTRUS scandens. *Bittersweet, Roxbury Wax Work.* Ovate glossy green foliage, turning bright yellow in the autumn. Showy, drooping clusters of orange fruits in fall, clinging to the branches throughout the winter. Each, .50; doz., $5.00.

CLEMATIS Henryi. Pure white, broad-petaled flowers, often ten inches across; constant bloomer. Each, $1.00; doz., $10.00.

Jackmanni. Produces large, deep violet-purple broad-petaled flowers. Each, $1.00; doz., $10.00.

Mad. Edouard Andre. The richest dark crimson variety; very handsome. Each, $1.00; doz., $10.00.

Miss Bateman. Showy, large white flowers. Each, $1.00; doz., $10.00.

Hybrida sieboldii. Beautiful shade of light lavender. Each, $1.00; doz., $10.00.

Heracleæfolia. Massive deep green foliage and clusters of pale blue flowers; July and August. 10 ft. Each, $1.00; doz., $10.00.

Paniculata. *Japanese.* Rapid grower, quickly covering trellises with a dense mass of handsome compound, glossy, dark green foliage, and bearing late in summer an immense profusion of pure white, fragrant starry flowers, quite hiding the foliage. Perfectly hardy, and adapted to all soils. Each, .75; doz., $7.50.

EUONYMUS Radicans. Japanese evergreen trailer with dark, glossy green, dense foliage. A moderate climber, particularly desirable for clothing the foundations of houses and rockwork. This plant has been found most satisfactory for edgings and miniature hedges in formal gardens, being much more hardy than Box-wood. Each, .35; doz., $3.50.

Radicans vegetus. *Large-leaved trailing Euonymus.* This is a most valuable ground-covering evergreen plant, with rich deep green foliage, thriving in partial shade or under trees where grass and other plants fail. It is also our best hardy evergreen vine, retaining its foliage through the winter, even when exposed to the sun. Each, .50; doz., $5.00.

Radicans variegata. A rare form, with foliage handsomely variegated with green, silver and pink. Each, .35; doz., $3.50.

English Ivy. See page 4.

HYDRANGEA petiolaris. See page 8.

LONICERA brachypoda. var. aurea reticulata. *Golden Honeysuckle.* A beautiful sort, foliage handsomely marbled with gold, often showing tinges of pink in its young growth. Each, .50; doz., $5.00.

Brachypoda, var. Halleana. *Hall's Honeysuckle.* A charming climber, of rapid dense growth with oval, soft green, persistent foliage and a constant succession throughout the summer of extremely fragrant white and yellow flowers borne in showy clusters. One of the finest for covering trellises and walls. Each, .50; doz., $5.00.

PERIPLOCA Græca. *Grecian Silk Vine.* A rapid growing vine, often growing 10 to 20 feet in a season. Of slender growth, with lanceolate, rich, dark shining green foliage and small clusters of purple flowers. Each, .75; doz., $7.50.

POLYGONUM Baldschuanicum. A rapid growing vine, useful for trellises or covering old trees. The flowers are white, delicately suffused with pink, and are borne in great profusion. Each, $1.00; doz., $10.00.

VITIS heterophylla variegata. *See Ampelopsis tricolor.*

WISTARIA chinensis. *Chinese Wistaria.* A strong, rapid-growing vine with light green compound foliage of an evergreen nature and light blue, pea-shaped flowers, borne in very dense, long, pendulous racemes in advance of the opening of the foliage. Each, $1.00; doz., $10.00.

Chinensis alba. *White Chinese Wistaria.* Each, $1.00; doz., $10.00.

Multijuga. A superb variety from Japan with enormous racemes of flowers which often attain a length of 2 to 3 feet.

White, Purple or Lilac. Each, $1.00; doz., $10.00.

BULBS FOR EARLY FORCING.

Prices subject to change by Market Fluctuation.

ALLIUM.

Neapolitanum. Large heads of pure white flowers, very hardy. $1.00 per 100; $8.00 per 1000.

CALLA LILIES.

White Calla. Mammoth Roots. $2.50 per doz.; $18.00 per 100.

White Calla. Extra Size Roots. $1.75 per doz.; $12.00 per 100.

POLYANTHUS NARCISSI.

A very decorative class of bulbous plants for greenhouse and window cultivation, but not hardy out of doors in our climate. They may be easily and quickly forced; our florists frequently have them in bloom by Thanksgiving.

Early Large-Flowering Paper White. The earliest, largest, and most vigorous form of the *Paper White;* the best of all for very early forcing, pure white.

Mammoth Bulbs. $0.50 per doz.; $3.00 per 100; $27.00 per 1000.

Extra Large Bulbs. $0.40 per doz.; $2.50 per 100; $20.00 per 1000.

Early Double Roman. White, with deep yellow cup; large flower trusses; excellent for early forcing. 30c. per doz; $2.00 per 100; $16.00 per 1000.

Polyanthus Narcissus Paper White.

Early White Roman Hyacinth.

EARLY ROMAN HYACINTHS.

These beautiful Hyacinths are indispensable to the florist in his autumn and winter cut-flower work, while to the amateur they are among the most easily cultivated and most satisfactory of flowering bulbs. The white variety, if planted early in September and gently forced, will bloom in November; the others require from two to three weeks longer.

White. Extra Large. 60c. per doz.; $4.50 per 100; $42.00 per 1000.

White. Mammoth. 80c. per doz.; $6.25 per 100; $60.00 per 1000.

Pink. 50c. per doz.; $4.00 per 100; $35.00 per 1000.

Light Blue. 50c. per doz.; $4.00 per 100; $35.00 per 1000.

White Italian or Parisian. These are about a fortnight later than the Early White Roman Hyacinths and the blossoms somewhat larger. 50c. per doz.; $4.00 per 100; $35.00 per 1000.

MINIATURE HYACINTHS.

These are most fascinating both for forcing in pans and for outdoor bedding, and are gaining in favor each year.

La Grandesse, white. **Gertrude,** pink. **Garibaldi,** red. **Grand Maitre,** light blue. **King of the Blues,** dark blue. **King of the Yellows,** golden yellow. Each variety, 45c. per doz.; $3.00 per 100; $28.00 per 1000.

Narcissus Poeticus Ornatus.

EARLY FORCING NARCISSI FROM SOUTHERN EUROPE.

These varieties can be had in bloom several weeks earlier than bulbs grown in a colder climate, and are indispensable for early forcing. The bulbs are smaller in size than the Dutch, but produce blooms of equal size.

Golden Spur. Very large and fine flower, immense golden trumpet, reflexed at the lip; perianth very broad. .50 per doz.; $3.50 per 100; $34.00 per 1000.

Trumpet Major. Trumpet and perianth deep golden yellow; flower large, very effective. .40 per doz.; $2.50 per 100; $20.00 per 1000.

LARGE TRUMPET NARCISSI.

Emperor. Immense flower; trumpet clear, golden yellow; perianth deep primrose, often three and a half inches across; fine forcing sort. .50 per doz.; $3.50 per 100; $32.00 per 1000.

Empress. Rich yellow trumpet with broad white perianth; a flower of great size and substance; one of the finest Daffodils; forces well. .50 per doz.; $3.50 per 100; $32.00 per 1000.

Golden Spur. Very large and fine flower, immense golden trumpet, reflexed at the lip; perianth very broad. .50 per doz.; $3.00 per 100; $28.00 per 1000.

Henry Irving. A noble flower of rich golden yellow; trumpet large and wide, recurved at the lip; petals of the perianth broad and overlapping; very handsome. .50 per doz.; $3.00 per 100; $28.00 per 1000.

Princeps Maximus. A large and greatly improved form of the popular N. Princeps, which has always been a favorite forcing sort. It is very early, of good substance, and keeps well when cut. The trumpet is of large size and deep yellow; perianth pale primrose. .25 per doz.; $1.75 per 100; $16.00 per 1000.

Silver Spur. A new variety blooming as early as Golden Spur, but resembling Empress in form and constitution. .60 per doz.; $4.50 per 100; $40.00 per 1000.

NARCISSI—*Continued.*

Trumpet Major, Dutch Grown. Trumpet and perianth deep golden yellow; flower, large, very effective; the most popular Daffodil for both forcing and bedding. .35 per doz.; $2.00 per 100; $18.00 per 1000.

Victoria. Bold, erect, clear yellow trumpet of large size, and beautifully frilled at the mouth; perianth creamy white, broad and of good substance. Awarded a first-class certificate of merit by the Massachusetts Horticultural Society. .40 per doz.; $2.75 per 100; $25.00 per 1000.

NARCISSUS JONQUILLA OR JONQUILS.

The delicately graceful forms, delicious fragrance, and deep yellow color of their blossoms have made the Jonquils favorites of the amateur and necessities with the florist.

Double, Sweet Scented. Fine deep yellow. .40 per doz.; $3.00 per 100; $25.00 per 1000.

Campernelle. Large, deep yellow flowers; excellent for cutting. .25 per doz.; $1.50 per 100; $12.00 per 1000.

Rugulosus. Rich yellow; very fragrant; the largest Jonquil. .20 per doz.; $1.50 per 100; $12.00 per 1000.

SHORT-CUPPED NARCISSI.

Poeticus Ornatus. Large symmetrical flowers; broad white perianth with red crown; very early; beautiful and valuable for forcing and cutting. .30 per doz.; $1.50 per 100; $14.00 per 1000.

DOUBLE FLOWERING NARCISSI.

Von Sion. (*Telamonious Plenus.*) The renowned "Old Double Yellow Daffodil." Flowers deep golden yellow; large and very decorative; the most extensively grown of all Daffodils for florists' use. Dutch grown.

Double Nosed Bulbs. Extra large. .50 per doz.; $4.00 per 100; $38.00 per 1000.

Single Nosed Bulbs. Extra large. .40 per doz.; $3.00 per 100; $25.00 per 1000.

Narcissus Princeps Maximus.

Early Single Tulips, Cottage Maid and Flamingo.

SINGLE EARLY TULIPS.

Joost Van Vondel White. 10. The largest and most beautiful pure white sort; excellent for bedding and forcing; two or three days later than other Single Early Tulips. .60 per doz.; $4.00 per 100; $35.00 per 1000.

Chrysolora. 11. Pure yellow; large flower; one of the best for bedding; forces well. .30 per doz.; $2.00 per 100; $18.00 per 1,000.

Mon Tresor. 11. Rich golden yellow; large and perfect form. .40 per doz.; $2.50 per 100; $22.00 per 1000.

Yellow Prince. 10. Bright yellow, frequently feathered red; sweet scented; excellent for forcing and bedding. .35 per doz.; $2.00 per 100; $18.00 per 1000.

Prince of Austria. 12. Rich orange-red; fine bedder; sweet scented; extensively used in Boston Public Garden. .40 per doz.; $2.50 per 100; $22.00 per 1000.

Cottage Maid. 9. Lovely rose-pink, shaded with white; excellent for forcing and bedding. .30 per doz.; $2.00 per 100; $16.00 per 1000.

Flamingo. 10. Large globular flowers; the ground white, but almost entirely covered with bright rosy-red; extremely beautiful; fine forcer. .75 per doz.; $5.00 per 100.

Pink Beauty. 12. A lovely new sort, glowing rose-pink, outer petals flushed white. .75 per doz.; $4.75 per 100; $45.00 per 1000.

Proserpine. 14. Brilliant carmine-rose, very large blooms, often two on stem; a gorgeous Tulip, lasting long in bloom. .60 per doz.; $3.75 per 100; $35.00 per 1000.

Sir Thomas Lipton. 15. Deep scarlet, enormous flower; the largest scarlet sort. .60 per doz.; $4.00 per 100; $38.00 per 1000.

Vermilion Brilliant. 12. Dazzling scarlet; one of the best red sorts for both forcing and bedding. .50 per doz.; $3.25 per 100; $30.00 per 1000.

Keizerkroon. 14. Crimson-scarlet bordered with clear yellow; large and very beautiful; one of the very best Tulips. .40 per doz.; $2.75 per 100; $25.00 per 1000.

COLCHICUM. (*The Autumn-Flowering Crocus.*)

These interesting bulbous plants produce their large Crocus-like blossoms in September, the leaves not appearing till the following spring. They are quite hardy and are particularly adapted for planting among shrubs, under trees, or other shady situations.

Agrippinum. Large lilac flowers; very fine. $1.25 per doz.; $7.50 per 100.

Autumnale. (*Meadow Saffron.*) Large lilac blossoms. .50 per doz.; $3.50 per 100; $32.00 per 1000.

Autumnale Album. Large pure white flowers; very beautiful. .50 per doz.; $3.50 per 100; $32.00 per 1000.

Autumnale Mixed. Many colors, including white, lilac, purple and striped. .50 per doz.; $3.50 per 100; $32.00 per 1000.

FREESIA.

Refracta Alba Odorata. Flowers pure white, with yellow throat; fragrant and lasting for two weeks in water when cut.
Mammoth Bulbs. .40 per doz.; $2.50 per 100; $20.00 per 1000.
Extra Large Bulbs. .30 per doz.; $2.00 per 100; $16.00 per 1000.

Fisher's "Purity." *Originator's stock.* A new variety, producing large sprays of snow white flowers of immense size.
Extra Large Bulbs. .35 per doz.; $2.25 per 100; $20.00 per 1000.
Mammoth Bulbs. .45 per doz.; $3.00 per 100; $28.00 per 1000.

Freesia Refracta Alba Odorata.

Lilium Candidum.

LILIUM CANDIDUM.

(The Ascension or Old-Fashioned English Lent Lily.)

These are grown for us in the north of France, and are the large thick petalled variety. Pure white bell-shaped flowers, borne in erect spikes, excellent both for forcing and open garden cultivation. Bulbs from the Marseilles district have become degenerate and affected by disease. They should be avoided.

Mammoth Bulbs. $1.75 per doz.; $12.00 per 100.; $100.00 per 1000.

LILIUM Myriophyllum. A grand new lily from China, producing beautiful white flowers slightly suffused with pink and shading to canary-yellow towards the centre; very fragrant. An excellent lily for forcing. Bulbs, $1.50 each; $15.00 per doz.

OXALIS.

Lovely little bulbous plants for hanging pots and baskets. The bulbs should be planted an inch deep, six or eight in a 5-inch pot. They need a sunny situation.

Bermuda Buttercup. Flowers clear yellow; very beautiful. .25 per doz.; $2.00 per 100.

Boweii. Large rosy crimson flowers and handsome foliage. .25 per doz.; $1.75 per 100.

COLD-STORAGE LILY OF THE VALLEY.

We have a fine stock of Cold-storage Lily of the Valley of our Dresden grade, for summer and fall forcing. Put up in cases of 100, 250 and 500. $3.50 per case of 100; $6.50 per case of 250; $12.00 per case of 500.

LILIES FOR FORCING.

The bulbs may be potted from August onward in a compost of equal parts turfy loam, leaf mold, rotted cow manure, and sand. It is best to start them in pots not exceeding twice their own diameter, in which they may remain until started eight inches or more. They should be transferred then to larger pots in which to bloom, exercising great care not to disturb the roots or break the soil from about them, and setting them considerably deeper in the larger pots. This method prevents the soil from becoming sour, and enables the roots forming at the base of the stem to become feeders, greatly increasing the number and size of the blossoms.

LILIUM HARRISII. *(The Bermuda Easter Lily.)*

Very choice, thoroughly ripened bulbs from the finest stock in Bermuda.

Fine Flowering Bulbs. 5 to 7 in. circ. $1.00 per doz.; $7.00 per 100.

Extra Large Bulbs. 7 to 9 in. circ. $2.00 per doz.; $15.00 per 100.

Mammoth Size. 9 to 11 in. circ. $3.50 per doz; $28.00 per 100.

LILIUM LONGIFLORUM — Bermuda Grown.

Extra Large Bulbs. 7 to 9 in. circ. $2.00 per doz.; $15.00 per 100.

LILIUM LONGIFLORUM—Japan Grown.

Giganteum. The flowers of this type are of a large size, perfect in form and of superior substance; stems marked black. 7 to 9 in. circ. $1.50 per doz.; $10.00 per 100. 9 to 10 in. circ. $2.50 per doz.; $18.00 per 100.

Formosa. An early flowering type blooming as early as the Harrisii. *Bulbs ready for delivery in August.*
7 to 9 in. circ. $1.50 per doz.; $10.00 per 100.
9 to 10 in. circ. $2.50 per doz.; $18.00 per 100.

Lily of the Valley.

FARQUHAR'S VEGETABLE SEEDS FOR SUMMER SOWING.

BEANS, Dwarf Wax-Podded Varieties.

	Pt.	Qt.	Pk.
Farquhar's Rustless Golden Wax	$0.30	$0.50	$3.00
Improved Golden Wax	.20	.40	2.25
Wardwell's Kidney Wax	.25	.40	2.75
Pencil Pod Black Wax	.25	.40	2.25

BEANS, Dwarf Green-Podded Varieties.

	Pt.	Qt.	Pk.
Farquhar's Plentiful	$0.30	$0.50	$3.50
Bountiful	.20	.35	2.00
Giant Stringless Valentine	.20	.35	2.00
Early Valentine	.20	.30	1.75
Early Mohawk	.15	.30	2.00
Refugee. *Thousand to One*	.15	.30	2.00
Low's Early Champion	.20	.35	2.25

BEET.

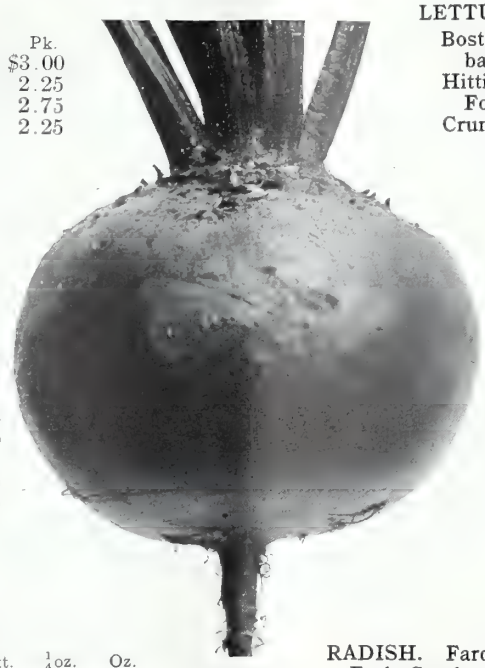
	Pkt.	Oz.	¼lb.
Crosby's Egyptian	.10	.20	.60
Farquhar's Mid-Summer	.10	.25	.75
Detroit Dark Red Turnip	.05	.15	.50
Swiss Chard	.05	.15	.50

CABBAGE.

Danish Round Head	.10	.25	.90
Warren's Stone-Mason	.10	.25	.75
Improved Amer. Savoy	.10	.35	1.25
Dark Red Drumhead	.10	.25	.75

CAULIFLOWER.

	Pkt.	¼oz.	Oz.
Farquhar's Earliest Dwarf Erfurt. Large pkt., .50	$0.25	$1.75	$6.00
Kronk's Perfection	.25	1.00	3.00



Farquhar's Midsummer Beet.

CARROT.

	Pkt.	Oz.	¼lb.
Farquhar's Forcing	$0.10	$0.30	$1.00
Earliest Scarlet French Forcing	.10	.25	.75
Danver's Half-Long	.05	.25	.75

CORN, SWEET.

	Pt.	Qt.	Pk.
Farquhar's First Crop	.20	.30	2.00
Early Crosby	.15	.25	1.75
The Chase	.30	.50	3.50
Golden Bantam	.20	.35	2.00

CUCUMBER.

	Pkt.	Oz.	¼lb.
Perfection Forcing	.25	1.00	3.00
The Cumberland	.10	.25	.60
Improved White Spine	.05	.15	.40
Boston Pickling	.05	.15	.50

ENDIVE.

Farquhar's Winter Beauty	.10	.30	1.00
French Moss-Curled	.05	.20	.60
White Curled	.05	.20	.60
Broad-Leaved Batavian	.10	.25	.75

KALE.

Dwarf Green Curled	.05	.10	.30
Winter, or German Greens	.05	.10	.25

LETTUCE.

	Pkt.	Oz.	¼lb.	Lb
Boston Forcing Tennisball. White Seeded,	$0.10	$0.50	$1.50	$5.00
Hittinger's Belmont Forcing	.10	.50	1.50	5.00
Crumpled Leaf	.10	.35	1.25	4.00
May King	.10	.30	.75	2.50
Farquhar's Long Standing	.10	.50	1.50	5.00
Wonderful	.10	.25	.60	1.50
Black Seeded Tennisball	.05	.25	.50	1.50
Deacon	.05	.15	.40	1.25
Boston Fine Curled	.10	.25	.60	1.50
Grand Rapids Forcing	.05	.15	.40	1.25

PARSLEY.

Farquhar's Triple Curled	.10	.25	.75	2.50
Champion Moss	.05	.10	.25	.75

PEAS.

	Pt.	Qt.	Pk.
First and Best	.20	.35	2.25
Witham Wonder	.20	.35	1.75
Notts Excelsior	.25	.40	2.75
Early Morn	.30	.60	4.25
McLean's Little Gem	.20	.35	2.25
King Edward	.25	.40	2.75

RADISH.

	Pkt.	Oz.	¼lb.	Lb.
Farquhar's Nonpareil	.10	.20	.50	1.50
Early Scarlet Globe	.05	.10	.35	1.25
Non Plus Ultra	.05	.15	.40	1.25
Scarlet Turnip. White-Tipped	.05	.10	.35	1.25
Early Long Scarlet. Short Top	.05	.10	.25	.75

SPINACH.

Round Thick-Leaved	.05	.10	.20	.50
Long Standing	.05	.10	.20	.50
Savoy-Leaved or Bloomsdale	.05	.10	.20	.50
Victoria	.05	.10	.20	.50
Prickly Seeded	.05	.10	.15	.40

TURNIP.

Purple Top White Flat	.05	.10	.25	.75
Early Snowball	.05	.10	.25	.75
Extra Early White Milan	.10	.20	.60	2.00
Purple Top Milan	.05	.10	.35	1.00
White Egg	.05	.15	.40	1.25
Purple Top White Globe	.05	.10	.25	.75
Farquhar's Model	.10	.15	.50	1.50
Yellow Aberdeen	.05	.10	.25	.75
Yellow Stone, or Globe	.05	.10	.25	.75
Cowhorn, or Long White	.05	.10	.25	.75

RUTA-BAGA, OR SWEDISH TURNIP.

American Purple Top	.05	.10	.25	.75
Budlong's White Swede	.05	.10	.25	.75
Sweet German	.05	.10	.25	.75
White French	.05	.10	.25	.75
Shamrock	.05	.10	.25	.75

VEGETABLE PLANTS.

	Per 100	Per 1000
Brussels Sprouts	$1.00	$7.50
Cabbage. Warren's Stone Mason	.75	5.00
Danish Ballhead	.75	5.00
Savoy, Improved American	.75	5.00
Cauliflower. Dwarf Erfurt	1.50	12.00
Celery. Paris Golden Self Blanching	$1.00	$7.50
Boston Market	1.00	7.50
White Plume	1.00	7.50
Giant Pascal	1.00	7.50

FARQUHAR'S FARM SEEDS FOR SUMMER SOWING.

Barley Two-Rowed. Per bush. of 48 lbs., $2.00.
Princess, Two-rowed. *Imported.* Per bush. of 48 lbs., $3.50.
Buckwheat Japanese. Per bush. of 48 lbs., $2.00.
Cow Peas. *Whippoorwill.* Per bush. of 56 lbs., $3.50.
Clover, Crimson. 25 cents per lb.; $18.00 per 100 lbs.
Early Green Soja Beans. Per bush. of 60 lbs., $5.00.
Oats Welcome. Per bush. of 32 lbs., $1.25; 10 bush., $12.00.
Peas Canada Field White. Per bush. of 60 lbs., $3.50.
Rape Dwarf Essex. Per lb., .16; 100 lbs., $15.00.
Vetch Sand or Hairy. Per bush. of 60 lbs., $9.00.

MILLETS.

	Bush.
Hungarian. 48 lbs. per bush.	$2.25
Common. 50 lbs. per bush.	2.50
German, or Golden. 50 lbs. per bush.	$2.50
Japanese. 32 lbs. per bush.	3.25

All the above seeds are fully described in our Garden Annual, a copy of which will be mailed on request.

PANSIES.

Culture of Pansies.—Pansies thrive best in a cool, moist, but well drained soil, enriched with well rotted barnyard manure, or fine ground bone. Seeds sown in spring in a partially shaded situation will produce fine plants for autumn flowering. The finest blooms are to be obtained, however, by sowing in July or August, giving the plants protection during winter, when they will bloom profusely in the spring and summer.

3096 **Farquhar's Orchid-Flowered Mixed.** This race embraces many interesting combinations of color varying from pale primrose to orange, pale mauve, also through the various shades of rose. ¼ oz., $1.25; ⅛ oz., .75; Pkt., 25

3100 **Special Mixture.** Embracing the leading strains; all grown by specialists in Europe, and including the finest colors and markings in endless variety. This mixture is extensively used by florists. Oz., 5.00; ¼ oz., 1.50; Pkt., .25

3085 **Farquhar's Finest Show Strain, Mixed.** This is a superb mixture of the largest and best types in an immense variety of brilliant colors. Pkt.
¼ oz., $3.50; ⅛ oz., $2.00; packet of about 250 seed .50

3090 **Farquhar's Finest Show Strain, Mixed.** Second size packet of about 100 seeds ... ... .25

3095 **Farquhar's Frame Giants.** This is the finest strain known, the flowers being of perfect form and richest colors. For frame culture this variety is unexcelled, producing flowers of great size and perfection; equally good out of doors $1.00

3105 **Cassier's Giant Mixture.** An excellent strain for outdoor or greenhouse cultivation. The plants are of sturdy growth, producing large round flowers, Pkt. beautifully blotched. .. ... Oz., 5.00; ¼ oz., 1.50; .25

3110 **Bugnot's Large Blotched.** Finely formed flowers of rich and brilliant colors ... ... ¼ oz., 2.00; .25

3115 **Madame Perret's Giant Hybrids.** A beautiful race with giant flowers borne on long stems. The colors are mostly rich red and wine shades. ¼ oz., 1.50; ⅛ oz., .85; .25

3120 **Farquhar's Frilled Mixed.** A large-flowering type with beautifully curled or waved petals, ⅛ oz., 2.00; .25

3125 **Fine Mixed.** Many colors ... Oz., 1.25; ¼ oz., .40; .05

PANSIES, GIANT OR TRIMARDEAU.

3130 **Emperor William.** Ultramarine blue; the finest dark Pkt. blue variety .. .. Oz., 3.00; ¼ oz., 1.00; .15

3135 **Queen of the Blues.** Lavender. " 3.00; " 1.00; .15

3140 **Golden Gem.** Pure Yellow " 3.00; " 1.00; .15

3145 **Snow Queen.** Pure White ... " 2.75; " 1.00; .15

3150 **Golden Yellow with Dark Eye** " 2.50; " .75; .15

3155 **King of the Blacks.** Coal black " .75; .15

3160 **Lord Beaconsfield.** Violet; upper petals shading to white ... ... Oz., 3.00; ¼ oz., 1.00; .15

3162 **Peacock.** Steel-blue, lower petals deep claret ¼ oz., .75; Pkt. .15

3165 **White with Violet Eye.** ... Oz., 3.00; ¼ " 1.00; .15

3170 **Rosy Lilac.** ... ... ¼ " 1.25; .25

3175 **Striped.** Great variety of colors ... ¼ " .75; .15

3176 **Vulcan.** Deep red, spotted black; frilled petals, ⅛ oz., 1.00; .25

3180 **Mixed.** Fine assortment of colors, Oz., 2.50; ¼ oz., .75; .10

3185 **Collection of 6 Varieties, Separate,** our selection, .75

PANSIES, BEDDING VARIETIES.

3190 **Azure Blue.** .. .. ¼ oz., .60; Pkt. .10

3195 **King of the Blacks.** . ... " .60; .10

3200 **Bronze.** ... ... " .50; .10

3205 **Cardinal.** Bright red . ... " 1.00; .15

3215 **Emperor William.** Deep blue " .60; .10

3220 **Golden Yellow. With dark eye.** ... " .50; .10

3225 **Lord Beaconsfield.** Violet; upper petals shading to Pkt. white ... ... ¼ oz., .50; .10

3240 **Silver-edged.** Purple with white edge. " .60; .10

3250 **White, with dark eye.** ... ... ¼ oz., .50; .10

3260 **Choice Mixture.** In splendid variety, Oz., 1.75; ¼ oz. .50; .10

3265 **Collection of 12 Varieties, Separate,** our selection, 1.00

3270 **Collection of 6 Varieties, Separate,** our selection, .50

TUFTED PANSIES. *Viola Cornuta.*

Elegant free-blooming plants for partially-shaded beds and borders.

3275 **Admiration.** Rich dark blue. ... ¼ oz., .75; Pkt. .10

3280 **Blue Perfection.** Mauve, yellow eye. " .75; .10

3285 **Grandiflora lutea.** Golden-yellow flowers. " .50; .10

3290 **Mauve Queen.** Light blue. .. ... " .75; .10

3295 **Pink.** A new and pleasing shade. ... ⅛ oz., 1.25; Pkt. .15

3300 **Papilio.** A lovely violet-lilac; very free ¼ oz., .75; .15

3305 **White Perfection.** Snowy white. " .75; .10

3310 **Mixed.** All colors. ... ... Oz., 1.75; " .50; .10

FARQUHAR'S HARDY PERENNIAL FLOWER SEEDS.

Hardy perennials are easily raised from seeds; they may be sown either in spring or during the early summer. The simplest method is to sow them in a frame, protecting the seedlings as they appear above ground from the sun. The soil should be kept evenly moist but not saturated. Transplant the seedlings once or twice if necessary to prevent crowding.

5905 **ABRONIA Umbellata.** A trailing perennial with rose-colored flowers resembling the verbena, especially adapted for rock gardens. 6 in. ... ¼ Oz., .30; Pkt. .10

5910 **ACANTHUS Latifolius.** Stately hardy plant, with large decorative leaves, and handsome, tall flower spikes; excellent for lawn groups. July and August. 3 ft. ... ... Oz., .50; .10

5915 **Mollis.** The massive leaves of this variety are supposed to have suggested the Corinthian style of architecture; flowers white. July and August. 2 ft. ... ... Oz., .50; .10

5920 **ACHILLEA Ageratum.** *Milfoil or Yarrow.* A most desirable variety, with bright golden-yellow flowers, sweetly scented. June to August. 1½ ft. ¼ oz., .30; .10

5925 **Ptarmica, The Pearl.** One of the finest perennials, blooming all summer; the flowers are borne in clusters on long stems, and are of purest white. 1½ ft. ... ... ⅛ oz., 1.50; .25

Aconitum Napellus.

ACONITUM. *Monkshood.*

Hardy perennials with showy spikes of hood-shaped flowers; invaluable for planting in shady beds or borders.

5930 **Lycoctonum.** Very free-flowering, pale yellow; July. 3 ft. ¼ oz., .50; .15

5935 **Napellus.** Large dark blue flowers. August and September. 3 ft. Oz., 1.25; ¼ oz., .40; .10

5940 **Napellus Alba.** Pure white; August and September. 3 ft. ... ¼ oz., 1.00; .15

5942 **Napellus Carnea.** Flesh-color; August and September ... ¼ oz., .75; .15

5945 **Pyrenaicum.** Flowers large, pure yellow. 3 ft. ... ¼ oz., 1.00; .15

5946 **Wilsoni.** Light blue flowers in large trusses; very late. 4 ft. ... ... .25

5950 **ADENOPHORA Potanini.** Elegant hardy perennial with numerous large, bell-shaped, drooping flowers of a beautiful light blue color; August. 1½ ft. ... .25

5955 **ADONIS Vernalis.** One of the best spring flowering perennials; large yellow blossoms. 1 ft. ... ... ¼ oz., .25; .10

5960 **ÆTHIONEMA Grandiflorum.** Shrub-like perennial producing numerous dense spikes of rose-colored flowers. 1½ ft. ... ... .25

5965 **AGROSTEMMA Coronaria Atrosanguinea.** *Mullein Pink.* An old-fashioned perennial with silvery-white foliage and dark crimson flowers; June to August. 2 ft. ... ... ¼ oz., .25; .05

5970 **Coronaria Alba.** Similar to the preceding; with white flowers ¼ oz., .25; .05

5972 **Flos-Jovis.** *Flower of Jove.* Deep pink. 1 ft. ... ... ¼ oz., .25; .05

5975 **Hybrida Walkeri.** Large bright pink flowers; June to August. 2 ft. ⅛ oz., .75; .15

Anchusa Italica, Dropmore Variety.

5980 **ALSTRŒMERIA Hybrids Mixed.** Handsome, lily-like hardy perennials with elegant clusters of flowers borne on erect, slender stems, ranging from pale yellow to orange-red; valuable for cutting. June to August. 3 ft. *Protect with leaves or straw during winter.* ¼ oz., .50; Pkt. .25

ALYSSUM.

5985 **Saxatile Compactum.** *Gold Dust.* Valuable hardy perennial of spreading growth, producing masses of bright yellow flowers in spring. 9 in. ... ... Oz., .75; ¼ oz., .25; .10

5990 **Saxatile Silver Queen.** A new variety with lovely pale lemon-colored blossoms. 9 in. ... ... ¼ oz., 1.00; .25

5995 **Rostratum.** Bright golden-yellow flowers; June. ¼ oz., .50; .15

5996 **AMSONIA Salicifolia.** Fine bushy plant with terminal spikes of pale blue flowers in June. 2 ft. ... ... .25

6000 **ANCHUSA Barrelieri.** Free-blooming perennial with For-get-me-not-like flowers of deep blue; June to August. 1½ ft. ¼ oz., .35; .15

6005 **Italica.** A popular sort with dark blue flowers resembling Borage. June to August. Excellent for bees. ¼ oz., .25; .10

6006 **Italica Dropmore Variety.** A grand improvement on the type. The plants are more vigorous in growth with larger flowers of a lovely shade of gentian blue; June to September. 3 to 4 ft. ¼ oz., 75; .25

6008 **Italica Opal.** Large pale blue flowers; very beautiful; June to August. 3 to 4 ft. ... ... ¼ oz., 1.00; .25

6010 **ANEMONE Sylvestris.** *Windflower.* Large cup-shaped, white flowers; good for naturalizing. 1 ft. ... ... .10

6015 **ANTHEMIS Tinctoria Kelwayi.** A greatly improved strain of this handsome perennial with bright yellow daisy-like flowers; June to September. 1½ ft. ... ... ¼ oz., .25; .10

6020 **ANTHERICUM Liliago.** *St. Bernard's Lily.* Splendid hardy perennial with elegant spikes of pure white lily-like flowers, which are fragrant and excellent for cutting; May and June. 1½ ft. ¼ oz., .75; .15

6025 **Liliastrum Farquhar's Giant.** *St. Bruno's Lily.* A beautiful plant with narrow grass-like foliage and long spikes of bloom. The flowers are white with a green spot on each petal; May and June. ... ... ⅛ oz., 1.00; .25

Aquilegia, Farquhar's Long-Spurred Hybrids.

AQUILEGIA. *Columbine.*

The Columbines are among the most beautiful of hardy plants and for cutting their graceful flowers are invaluable. May to July.

6030 **Farquhar's Long-spurred Hybrids.** Our Hybrids comprise the best and brightest colors as well as many new and beautiful combinations of charming and striking contrast in the same flower. This strain includes shades of blue, mauve, lavender, pink, scarlet, orange, yellow and white, of the large-flowered and long-spurred forms. 2 ft. Pkt. Oz., 3.50; ¼ oz., 1.00; ⅛ oz., .60; .25

6035 **Alpina.** Deep blue, useful for rockeries. 1 ft. ¼ oz., .30; .10

6040 **Californica hybrida.** Petals golden-yellow, sepals and spurs crimson; magnificent. 2 ft. ... ¼ oz., 1.25; .25

6045 **Canadensis.** The small scarlet and yellow native species, Oz., 1.00; ¼ oz., .35; .05

6050 **Chrysantha.** Pale yellow, long-spurred flowers. 2 ft. Oz., 1.50; ¼ oz., .60; .10

6055 **Chrysantha grandiflora alba.** Beautiful pure white, long spurs. 2 ft. ... ... ¼ oz., 1.00; .25

6060 **Cœrulea.** *Rocky Mountain Columbine.* Exquisite variety with pale blue and white flowers, long spurs. 3 ft. ¼ oz., 1.25; .25

6065 **Cœrulea White.** *Rocky Mountain White Columbine.* The best long-spurred white ... ... ¼ oz., 1.00; .20

6067 **Farquhar's Pink.** Beautiful pink long-spurred flowers. 3 ft. ... ... ⅛ oz., 1.25; .25

6070 **Glandulosa.** Dark blue with white corolla, flowers 3 in. across. A superb sort. 1 ft. ... ... .25

6075 **Haylodgensis.** *Cœrulea hybrida.* Large-flowered hybrids with long spurs; shades of blue, white and yellow. 3 ft. ¼ oz., 1.25; .20

6080 **Jaetschaui.** Large yellow blossoms with red spurs. 2 ft., ¼ oz., 1.00; .15

6085 **Nivea Grandiflora.** Pure white. 1½ ft. ¼ oz., .15; .05

6090 **Olympica.** Delicate mauve with white corolla; a lovely shade. 1½ ft. ... ... ¼ oz., .50; .10

6095 **Skinneri.** *Mexican Columbine.* Large scarlet and yellow flowers; long spurs. 2 ft. ... ... ¼ oz., 1.25; .25

6105 **Truncata.** Orange-scarlet with yellow. 1½ ft. ¼ oz., .50; .10

6110 **Double White.** 2 ft. ... ... ¼ oz., .50; .10

6115 **Farquhar's Double Hybrids Mixed.** Our selection, contains only the finest forms of the double Columbine, ¼ oz., 1.25; .25

6120 **Single Mixed.** In great variety ... ... Oz. .50; .05

6125 **Collection of 10 Varieties Separate.** Our selection, 1.50

6130 **ARABIS ALPINA.** *Rock Cress.* Very early-flowering hardy perennial with erect spikes of pure white flowers; valuable for edgings and rockeries. 6 to 9 in. Pkt. Oz., .75; ¼ oz., .25; .10

6132 **ARENARIA Cæspitosa.** A very desirable trailing evergreen perennial for the rock garden, forming a dense carpet of foliage; flowers pure white. May ... ¼ oz., 1.00; .25

6134 **Montana.** *Mountain Sandwort.* A close-growing creeping variety, smothered with dainty white flowers in early summer. Valuable plant for the rock garden. ¼ oz., .75; .15

6135 **ARMERIA Maritima.** *Thrift or Sea Pink.* A pretty edging plant with deep pink flowers; May to September. 1 ft. ¼ oz., .50; .10

6140 **Plantaginea.** Bright rosy-pink ... ¼ oz., .50; .10

6145 **ASCLEPIAS tuberosa.** *Butterfly-Weed.* One of the finest native perennials with compact umbels of brilliant orange-red flowers. Invaluable for border or shrubbery groups; July and August. 2 ft. ... ... ¼ oz., .75; .10

6150 **Hallii.** Flowers flesh-colored in large umbels. 3 ft. .20

6155 **ASPERULA Odorata.** *Sweet Woodruff.* Pretty hardy plant thriving in partial shade; flowers white. 9 in. The leaves and flowers when dried have an odor like new hay and when laid among clothes perfume them and keep away insects. 1 ft. ... ... Oz., .75; ¼ oz., .25; .15

6160 **ASPHODELUS Albus.** Stately spikes of pure white flowers, suitable for large beds and borders; June and July. 2 ft. ⅛ oz., 1.00; .25

6165 **Luteus.** Effective plant with tall spikes of fragrant yellow, lily-like flowers. 2 ft. ... ... ¼ oz., .60; .15

Arabis Alpina.

ASTERS. *Michaelmas Daisy.*

These showy hardy perennials are easily raised from seeds and if sown early in spring are likely to bloom the following autumn. They may also be sown from May to July. Pkt

6170 **Alpinus.** Purple, large yellow centre. 1 ft. ¼ oz., .50; .15
6175 **Alpinus Speciosus.** Rich purple; very large. 1 ft. ... .25
6180 **Bessarabicus.** Large purple flowers. 2 ft. ¼ oz., .75; .10
6185 **Novæ Angliæ.** Bright violet-purple. 4 ft. ¼ oz., .75; .15
6190 **Ptarmicoides.** Distinct variety with pure white flowers; useful for cutting. 1½ ft. ... ... ¼ oz., .60; .10
6195 **Sub-cœruleus.** A grand species from India, with giant flowers mauve-colored with bold orange centre, borne on long straight stems. The flowers are from two to three inches in diameter, and the plants commence blooming very early in the season. 2 ft., ⅛ oz., .50; .25
6200 **Townshendi.** A free-flowering variety bearing a profusion of pinkish-lilac flowers which are much esteemed for cutting. 2 ft. .25
6205 **New Hybrids Mixed.** Many beautiful shades. 2 to 3 ft. ¼ oz.,1.25; .25
6206 **ASTRAGALUS alopecuroides.** A showy plant for the hardy border with light yellow pea-shaped flowers; June and July. 2 ft. ¼ oz., .75; .15
6210 **AUBRETIA deltoidea grandiflora.** Very compact, flowers lavender blue; spring flowering. 4 in. ... ... .25
6215 **Leichtlinii.** Dwarf hardy perennial suitable for rockeries and herbaceous borders. Flowers a pretty shade of deep rose; May. 4 in. ... ... .25
6220 **BAPTISIA Australis.** *False Indigo.* A strong growing plant producing spikes of pea-shaped blue flowers six inches in length. June and July. 2½ ft. ... ... ¼ oz., .25; .10
6225 **BOCCONIA Japonica.** *Plume Poppy, or Tree Celandine.* A noble hardy perennial, with large glaucous leaves and tall flower stems with terminal panicles of white flowers. Useful for planting as a background in large beds. July and Aug. 6 to 8 ft. ... ... Oz., .50; .05
6230 **BOLTONIA Asteroides.** One of the showiest of our native perennials closely resembling and allied to the hardy Asters; flowers pure white. Aug. and Sept. 6 ft. ... ... .25
6235 **Latisquama.** Flowers pink, slightly tinged with lavender; finest of the section. Aug. and Sept. 5 ft. ... ... .25
6240 **BUPTHALMUM Salicifolium.** *Ox-Eye.* Ornamental perennial with large yellow flowers on long stems. Aug. 2 ft. ... ... ¼ oz., .40; .10 Pkt.
6245 **CALLIRHOE Verticillata.** *Poppy Mallow.* Elegant hardy Mallow of easy culture and spreading growth blooming all summer; large crimson Linum-like flowers. 1½ ft. ... ... ¼ oz., .35; .10

Asclepias Tuberosa.

Campanula Persicifolia.

CAMPANULA. *Bell-Flower.*

All the species of Campanula are elegant when in bloom and are worthy of being largely grown. They are chiefly hardy biennials and perennials and it is best to sow these two classes in May or June for plants to bloom the next summer.

PERENNIAL VARIETIES.

6250 **Carpatica.** *Carpathian Blue Bell.* Neat hardy perennial growing in compact tufts; flowers clear blue; in bloom all summer; splendid for mixed borders. 8 in. ... ... Oz., .60; ¼ oz., .20; .10 Pkt.
6255 **Carpatica Alba.** *White Carpathian Bell.* White ¼ oz., .25; .10
Campanula grandiflora, see Platycodon, 7430–7440.
6260 **Glomerata.** *Clustered Bell-flower.* Dense clusters of funnel-shaped violet-blue flowers. July and Aug. 1½ ft. ¼ oz., .75; .10
6262 **Glomerata dahurica.** Deep violet-blue, large truss. 1½ ft. ¼ oz., 1.00; .15
6265 **Grandis.** *Great Bell-flower.* Large saucer-shaped violet-blue flowers. 1½ ft. ... ... ¼ oz., .75; .15
6268 **Lactiflora cœrulea.** A handsome variety, with flowers in loose heads, pale lilac, shaded white; July and August. 3 ft. ⅛ oz., 1.00; .25
6275 **Macrantha.** Purplish-blue; large flowers. 2 ft. Oz., .60; .05
6280 **Mirabilis.** Very ornamental variety of branching habit, each branch tipped with numerous large, light blue flowers. 2 feet ... .50
6285 **Nobilis.** Long tubular light purplish flowers of medium size. July. 2 ft. ... ... .25
6290 **Persicifolia grandiflora Blue.** One of the finest Campanulas, with large, bright blue cup-shaped flowers. June and July. 2 ft. ⅛ oz., 1.50; .25
6295 **Persicifolia Grandiflora White.** Erect spikes of snow white flowers ... ... ⅛ oz., 1.50; .25
6300 **Persicifolia Mixed.** Shades of blue and white. ⅛ oz., 1.50; .25
6305 **Punctata.** Whitish, spotted with red, drooping. May and June. 1½ ft. ... ... .25
6310 **Pyramidalis.** *The Chimney Campanula.* Stately hardy perennial producing large blue flowers in abundance; very handsome as a border plant or grown in pots for conservatory decoration. 4 ft. ... ... ¼ oz., .25; .10
6315 **Pyramidalis Alba.** White ... ... ¼ oz., .35; .10
6320 **Turbinata.** Purple; 6 inches .. .. ¼ oz , .25; .10

Farquhar's Prize Canterbury Bells.

CANTERBURY BELLS. *Campanula medium.*

Showy, hardy biennials, growing in pyramidal form and bearing many large, bell-shaped flowers; very effective in mixed borders and in shrubberies. 2½ ft. Seedlings raised in May or June bloom the following summer.

6325 **Farquhar's Prize Mixed.** A combination of the finest colors including single, and cup-and-saucer varieties. Oz., 2.00; ¼ oz., .60; Pkt. .10

SINGLE CANTERBURY BELLS, *Campanula medium.*

6330 **Pink.** 6335 **Mauve.** 6340 **Blue.**
6345 **White.** 6350 **Striped.** 6355 **Mixed.**
Each of the above varieties and mixture, ... Oz., 1.00; ¼ oz., .30; .10

DOUBLE VARIETIES.

6360 **Blue.** 6365 **White.** ... ... Each, ¼ oz., .75; .10
6370 **Pink,** ¼ oz., 1.00; pkt., .15 6375 **Mixed** " .75; .10

CUP-AND-SAUCER VARIETIES.

Campanula medium Calycanthema.

6380 **Pink.** A charming color Oz., 2.50; ¼ oz., .75; .25
6385 **Blue.** 6390 **Mauve.** 6395 **White.** 6400 **Mixed.**
Each of the above colors and mixture, except pink, Oz., 2.25; ¼ oz., .60; .15
6405 **Collection of 8 Varieties Canterbury Bells Separate,** our selection ... ... .75

CANDYTUFT. Free-flowering dwarf perennials blooming in early spring; suitable for rock-work and the edges of herbaceous borders.

6410 **Gibraltarica.** White, shaded with pink. 1 ft. ¼ oz., 1.00; .25
6415 **Sempervirens.** A very hardy variety, with glossy, deep green foliage which is evergreen; flowers white.... ... ¼ oz., .75; .15
6420 **Tenoreana.** Pale purple; very early. 6 in. Oz., .30; .05

HARDY CARNATIONS.

A delightful class of fragrant hardy plants blooming profusely during May and June. They are indispensable for the hardy border and for cutting. It is advisable to protect them with a light covering of pine boughs or coarse straw during winter. 1 to 2 ft. Pkt.

6425 **Grenadin Scarlet.** Double flowers, early. 2 ft. ¼ oz., 1.25; .25
6430 **Grenadin White.** 2 ft. ... ... .25
6435 **Farquhar's Prize Strain Mixed.** Our Prize Strain is particularly adapted to garden planting and includes only the best types in a great variety of colors. Oz., 4.00; ¼ oz., 1.25; .25
6440 **Fine Mixed** ... ... Oz., 3.00; ¼ oz., 1.00; .10
6445 **Plumarius Cyclope Double Mixed.** A charming race of double *Pheasant-Eye* pinks. Very fragrant and hardy. ... .25
6450 **Plumarius Double Mixed.** *Pheasant-Eye Pink.* ¼ oz., 1.00; .25
6455 **Plumarius Scoticus.** *Paisley Pink.* This race of Scotch pinks is quite as much in favor for winter forcing as for border cultivation. The flowers have the strongest spice fragrance ... .50

Other Perennial varieties see Dianthus, Nos. 6640–6650; *also Carnation, Nos.* 1585–1615

6475 **CENTAUREA Babylonica.** A most desirable hardy perennial with showy yellow flowers. 3 ft. ¼ oz., .25; .10
6480 **Macrocephala.** One of the finest hardy Centaureas, with large thistle-like heads of golden yellow flowers; useful for cutting. July and Aug. 3 ft. ¼ oz., .30; .15
6485 **Montana.** Large blossoms of deep purple; very showy; July and Aug. 2 ft. ... ... ¼ oz., .60; .15
6490 **CEPHALARIA alpina.** An attractive perennial with pretty sulphur yellow flowers especially desirable for large herbaceous borders. July. 3 to 4 ft. ¼ oz., .30; .15
6495 **CERASTIUM tomentosum.** *Snow in Summer.* The foliage of this hardy perennial is perfectly white and its dense matted growth makes it valuable for edgings and rockeries. 4 inches .. .. .25
6496 **Biebersteini.** Foliage silvery-white; smothered with snow-white flowers in early summer. 8 inches ... .15
6498 **CHEIRANTHUS Allioni.** An exceedingly showy rock and border plant; in bloom all summer. Flowers bright orange. 1 foot ... ... .25
6500 **CHELONE Lyoni.** A handsome border plant with showy deep-red flowers. June to Aug. 2 ft. ¼ oz., .50; .15
6502 **Obliqua.** Flowers purplish-pink. 2 ft. ... ... .15
6503 **Hybrida Torreyi.** Extremely showy bedding plant, with brilliant scarlet flowers. June to Aug. 2 ft. ¼ oz., .50; .10
6504 **Hybrida Mixed.** The colors vary from light pink to deep red and violet. 2 ft. ... ... ¼ oz., .50; .10
6460 **CASSIA Marylandica.** *American Senna.* A hardy plant of shrub-like growth with large panicles of yellow pea-shaped blossoms. July and Aug. 4 ft. ¼ oz., .30; .10
6465 **CATANANCHE Cœrulea.** Lovely blue flowers. June to Aug. 2 ft. ... ... .10
6470 **Bicolor.** Blue with white margin ... ... .10

CHRYSANTHEMUM.

6510 **Shasta Daisy.** A large free-blooming hybrid from California; flowers white. 2 ft. ... ... .25
6515 **King Edward VII.** Flowers pure white, the handsomest of all the Maximum varieties. 3 ft. ... ... .25
6520 **Maximum.** *Ox-Eye Daisy.* Hardy Daisy with large white flowers; excellent for cutting. 3 ft. ¼ oz., .50; .10
6525 **CLEMATIS recta.** Stately hardy plant suitable for large borders or lawn groups; flowers pure white and resembling those of the C. paniculata; fragrant. June and July. 4 ft. ... ... ¼ oz., .25; .10

COREOPSIS, or Calliopsis.

These frequently bloom the first year from seed sown in spring. It is more satisfactory, however, to sow in May or June, protecting the plants with coarse straw or pine boughs during winter. 3 ft.

6530 **Grandiflora.** Bright golden-yellow flowers, 3 to 4 inches in diameter ... ... Oz., .50; ¼ oz., .15; .10
6535 **Eldorado.** An improved form from California with flowers 4 to 5 inches across ... ... ¼ oz., 1.00; .25
6540 **Lanceolata.** Rich golden yellow ... ¼ oz., .50; .15
6545 **CRUCIANELLA Stylosa.** Dwarf early-flowering perennial adapted for rockeries; flowers bright rose. 6 inches. .10

DAISY.—*Bellis perennis fl. pl.*

Favorite spring-flowering perennials, producing charming effects when planted in masses or in combination with Pansies, Forget-Me-Nots, or Silene. They are easily raised from seed, flowering in autumn if sown in spring, although it is better to sow in July or August in cold frames and plant them out the following April. 4 inches.

6546 **Farquhar's Giant Double Pink.** A magnificent strain of English Daisy producing flowers nearly twice as large as the old variety. The plants are of robust growth. ... ... ⅛ oz., 1.00; Pkt. .25

6547 **Farquhar's Giant Double White.** A companion to the preceding, with white flowers. ... ... ⅛ oz., 1.00; .25

6550 **Farquhar's Double White.** 6555 **Farquhar's Double Pink,**

6560 **Farquhar's Double Mixed.** Saved from the finest double flowers. Each of the above colors and mixed. ... ¼ oz., 1.50; ⅛ oz., .85; .15

DELPHINIUM. *Larkspur.*

The perennial Larkspurs are perfectly hardy and can be grown with ease in any garden. When sown in April or May they will usually bloom in September; they may also be sown in June or July to bloom the following season. 1½ to 4 ft.

6565 **Farquhar's Selected Hybrids Mixed.** This strain includes the best of the new single and double varieties; the flower-spikes being large, varying in color from pearly white to lavender and from soft azure blue to rich indigo. ... ... Oz., 2.50; ¼ oz., .75; Pkt. .25

6566 **Bella Donna.** A grand border plant of branching habit, producing numerous spikes of large single flowers of a clear turquoise-blue. 4 ft. .25

6567 **King of Delphiniums.** A beautiful variety with massive flower spikes. Flowers semi-double and of a rich gentian-blue with white eye. 4 ft. ¼ oz., 1.00; .25

6568 **True Blue.** Immense trusses of lovely clear blue flowers. 4 ft. ¼ oz., 1.00; .25

6569 **Queen Wilhelmina.** Beautiful spikes of soft blue, shading to rose. 4 ft. ... ... ¼ oz., 1.00; .25

6570 **Cardinale.** Bright scarlet with yellow centre. 3 ft. ... ... .20

6575 **Cashmerianum.** Pale blue flowers, 2 inches across. 1½ ft. ... .25

6580 **Caucasicum.** A striking species; flowers violet. 1½ ft. ¼ oz., .35; .10

6585 **Chinensis.** *Grandiflorum.* Azure blue. 1½ ft. Oz., .75; ¼ oz., .25; .05

Farquhar's Hybrid Delphinium

Coreopsis grandiflora.

6590 **Chinensis, White.** Oz., .75; ¼ oz., .25; .05

6595 **Chinensis, Mixed.** Shades of blue and white. Oz., .60; .05

6600 **Elatum.** *Bee Larkspur.* Rich blue shades, with black centres. 4 ft. ¼ oz., .35; .10

6605 **Formosum.** Splendid dark blue with white eye. 3 ft. Oz., 1.50; ¼ oz., .50; Pkt .10

6610 **Formosum Cœlestinum.** Very beautiful large pale-blue flowers. 3 ft. .25

6612 **Hybridum, Light Blue Shades Mixed.** A very beautiful large-flowered strain including various shades of light blue. Very showy when planted in masses. ... ... Oz., 2.50; ¼ oz., .75; .25

6625 **Speciosum.** Magnificent bright blue. 3 ft. ... ... .15

6630 **Sulphureum. Zalil.** Tall spikes of sulphur yellow; very beautiful. This variety is rather tender in our climate and requires protection in winter. 2 ft .15

6640 **DIANTHUS Deltoides.** *Maiden Pink.* Trailing variety; flowers pink with dark circle. 6 inches ... ... ¼ oz., .30; .10

6645 **Deltoides Alba.** White. 8 inches ... ... ¼ oz., .35, .10

6646 **Neglectus.** *Glacier Pink.* Flowers brilliant cherry-carmine; very desirable .. .25

6650 **Seguierii.** Rosy purple. ... ... ¼ oz., .30; .10

6655 **DICTAMNUS Fraxinella.** *Dittany.* Fine hardy perennial with handsome spikes of reddish flowers. The leaves are fragrant, giving off an odor of balsam when rubbed. 3 ft. ... ... Oz., .50; .10

6660 **Fraxinella Alba.** Handsome spikes of pure white, sweet-scented flowers. Oz., 1.50; ¼ oz., .50; .10

6662 **Caucasicus.** Very showy border plant with large spikes of attractive rosy-red flowers; excellent for cutting .. .. ¼ oz., .50 15

Foxglove Farquhar's Superb Mixed.

DIGITALIS.—*Foxglove.*

6665 **Farquhar's Superb Mixed.** Includes all the finest colors in great variety; June and July. 3 to 4 ft. Oz., .75; ¼ oz., .25; Pkt. .10
6670 **Gloxinæflora Mixed.** Flowers spotted in the throat. Oz., .60; .05
6675 **Gloxinæflora Rosea.** Delicate pink ... ... Oz., .75; .10
6678 **Gloxinæflora Lilac.** A lovely shade. ... ... Oz., .75; .10
6680 **Grandiflora.** Pale yellow; flowers small. ... ¼ oz., .20; .05
6685 **Ivery's Spotted.** Beautiful spotted flowers of various colors. Oz., .75; ¼ oz., .25; .10
6690 **Monstrosa Mixed.** The tall spikes have a monstrous saucer-shaped terminal flower ... ... Oz., 2.00; ¼ oz., .60; .10
6695 **Purpurea.** Common red Foxglove ... ... Oz., .50; .05
6700 **Purpurea Alba.** White ... ... Oz., .60; .05
6705 **Mixed.** Various colors ... ... Oz., .50; .05
6710 **DODECATHEON Media.** *American Cowslip.* Native hardy perennial with rosy-purple flowers in shape resembling the Cyclamen: succeeds best in partial shade. 1 ft. ... ... .25
6712 **DORONICUM Caucasicum.** Effective spring-flowering plant with bright yellow flowers. 2 ft. ... ... .25
6715 **DRACOCEPHALUM Argunense.** Spikes of bright blue salvia-shaped flowers; July. 1½ ft. ... ... ¼ oz., .25; .10
6720 **ECHINOPS Exaltatus.** *Globe Thistle.* Globular heads of blue flowers; very ornamental; July and August. 3 ft. ¼ oz., .25; .10
6725 **Ritro.** Magnificent variety with white foliage and metallic blue, thistle-like flowers. 3 ft. ... ... ¼ oz., .25; .10
6730 **EDELWEISS.** *Gnaphalium Leontopodium.* The interesting white-leaved plant, so eagerly sought by tourists in the Swiss Alps, easily grown in gardens; hardy perennial. 6 in. ... ... .25
6735 **EREMURUS Himaliacus.** Stately plant with long spikes of creamy-white flowers. 6 to 8 ft. ... ... .25
6740 **Robustus.** Flowers soft flesh pink. 8 ft. ... ... .25
6745 **Turkestanicus.** Reddish-brown flowers. 5 ft. ... ... .25
6750 **ERIGERON Grandiflorus Elatior.** Very effective perennial with pale lilac, star-shaped flowers; excellent for cutting. July and August. 1½ ft. ... ... .15
6755 **Speciosus.** Pale mauve with bright golden centres. 1½ ft. ... .10
6760 **ERYNGIUM Amethystinum.** Ornamental plant of branching habit with round heads of metallic blue flowers which can be cut and dried for winter bouquets; July and August. 3 ft. ⅓ oz., 1.00; .25
6762 **Planum.** *Sea Holly.* Handsome species with small round flower-heads of pale blue; stems blue; July and August. 3 ft. ¼ oz., .30; .10
6765 **ERYSIMUM Pulchellum.** Dwarf perennial with pale yellow flowers; desirable for spring gardening; May. 6 in. ¼ oz., .40; .10

6770 **EUPATORIUM Ageratoides.** A valuable border plant with tiny white flowers in dense heads; 3 ft. ... ¼ oz., .50; Pkt. .10
6775 **Fraseri.** Fine perennial, producing clusters of white flowers; fine for cutting; August and September. 2 ft. ¼ oz., .30; .15
6780 **FERNS, Hardy Varieties Mixed.** ... ... .25

GAILLARDIA Grandiflora.—*Blanket Flower.*

These are handsome summer and autumn flowering plants, quite hardy and easily grown. It is advisable to mulch them with straw during winter. 3 ft. Pkt.

6785 **New Hybrids Mixed.** Yellow and red. Oz., 1.00; ¼ oz., .35; .10
6790 **Maxima.** Pure yellow; flowers very large. Oz., 1.00; ¼ oz., .35; .10
6795 **Superba.** Crimson and yellow. Oz., 1.25; ¼ oz., .40; .10
6800 **GALEGA Officinalis Alba.** Hardy perennial with white pea-shaped flowers; very ornamental and useful for cutting; July and August. 2 ft. ... ... ¼ oz., .30; .10
6805 **Purpurea.** Blue ... ... ¼ oz., .25; .10
6806 **Bicolor Hartlandii.** A lovely new variety with blue and white flowers; July and August. 2 ft. ... ... ¼ oz., .60; .15
6810 **GENTIANA Acaulis.** *Blue Gentian.* Dwarf perennial with intense blue, bell-shaped flowers; suited to moist and shady situations; May. 4 in. ... ... ¼ oz., .50; .10
6815 **Asclepiadea.** Purple-blue in long terminal clusters. 2 ft. .10
6820 **Lutea.** *Giant Gentian.* Yellow flowers in whorls; July. 5 ft. .15
6825 **GERANIUM Sanguineum.** A showy plant with finely cut foliage and crimson-purple flowers; blooms all season. 1½ ft. ... .15
6830 **GERARDIA Hybrida Mixed.** Splendid perennial producing spikes of flowers varying from light pink to dark purple; requires protection in winter. 2 ft. ... ... .10
6835 **GEUM Atrosanguineum.** Large double crimson flowers; valuable for cutting; July to September. 2 ft. ... ... .20
6840 **Coccineum.** Bright orange-scarlet; single ... ... .10
6842 **Coccineum fl. pl. Mrs. J. Bradshaw.** One of the finest recent introductions. The flowers are very large, quite double and of the brightest scarlet; in bloom all summer. 1½ ft. ... ... .25
6845 **Heldreichii.** Bright orange flowers; May. Fine plant for the rock garden. ... ... .25

Gaillardia Grandiflora.

GRASSES. Ornamental.

Pkt.

6850 **Andropogon argenteus.** Large silvery plumes. 3 ft. ... .10
6855 **Arundo Donax.** *Giant Reed.* Tall variety with green leaves. 15 ft. .10
6860 **Variegata.** Green and white striped leaves. 9 ft. ... ... .15
6865 **Erianthus Ravennæ.** *Plume Grass.* A hardy variety with fine silvery plumes; invaluable for lawn groups. Blooms the first year from seed if sown early. 8 ft. ... ... .10
6870 **Eulalia Japonica.** Ornamental variety with long dark green leaves. 6 ft. ... ... .10
6875 **Variegata.** Long graceful leaves, dark green and white striped. It is one of the most beautiful for forming clumps. 4 ft. ... .15
6880 **Zebrina.** *Zebra Grass.* The dark green leaves are barred at intervals with yellowish white. Few variegated plants equal it in beauty. .15
6885 **Gynerium Argenteum.** *Pampas Grass.* Magnificent sort with long silvery plumes; requires protection in winter. 10 ft. ... .10
6890 **Stipa pennata.** *Feather Grass.* Feathery plumes. White ... .10
For other varieties of Ornamental Grasses, see Nos 2245–2330.
6895 **GYPSOPHILA Repens.** A pretty trailing plant, fairly smothered with tiny white flowers ... ... ¼ oz., .30; .10
6900 **Paniculata.** Small white flowers in light panicles; extensively used in bouquets; July and August. 2 ft. Oz., .50; ¼ oz., .15; .10
6905 **HELENIUM Autumnale Superbum.** Striking perennial with broad heads of golden-yellow flowers blooming late in the season; August and September. 5 ft. ... ... ⅛ oz., .75; .25
6910 **Bigelowi.** Rich yellow with brown disc. 4 ft. ... ... .20
6915 **Hoopesii.** Early-flowering variety; pure orange-yellow; July. 2 ft .10
6920 **HELICHRYSUM Angustifolium.** White foliage; fine plant for edgings. 1 ft. ... ... ¼ oz., .50; .10
6925 **HELIOPSIS Pitcheriana.** This well-known plant is much esteemed for borders and as a cut flower. The golden-yellow flowers are borne on long stems and are freely produced; blooms all summer. 3 ft. ... ... ¼ oz., .30; .10
6930 **HELLEBORUS New Hybrids Mixed.** *Christmas and Lenten Roses.* Remarkably hardy plants, blooming from December to April. In our climate they should be protected with a frame to prevent the flower buds being injured by frost or ice, and to promote full development of the flowers. 1 ft. ... ... .25
6935 **HESPERIS Matronalis. Purple.** *Rocket.* Spring-flowering herbaceous perennial, fragrant. 3 ft. ... Oz., .50; 10
6940 **White.** Beautiful as a cut flower. ... ... Oz., .50; .10
6945 **Dwarf White.** Very early. 1 ft. ... ... ¼ oz., .30; .10
6950 **HEUCHERA Sanguinea.** Compact hardy perennial producing erect spikes of vivid crimson flowers; July and August. 1 ft. .25

HIBISCUS. *Mallow.*

Showy plants of vigorous growth, producing large, handsome flowers from July to September. They are especially suitable for mixed beds or borders where massive effects are desired. 2 to 5 ft.

Pkt.

6955 **Crimson Eye.** An excellent plant for lawn groups and borders; blooming the first season from seed in the open ground. Flowers pure white with crimson centre. 4 ft. Oz., 1.00; ¼ oz., .35; .10
6960 **Militaris.** Large pink flowers shaded with carmine towards the eye. 6 ft. ... ... .10
Moscheutos. *Swamp Mallow.* None of the hardy Hibiscus are more useful and beautiful than our native Swamp Mallows. They begin to bloom in July and continue to September, producing flowers like Single Hollyhocks, but much larger. They are excellent for moist places, but succeed in any good soil. 4 ft.
6965 **Albus.** Pure White. Oz., .75; ¼ oz., .25; .10
6970 **Roseus.** Large pink flowers. Oz. .75; ¼ oz., .25; .10
6975 **Palustris Roseus.** Light pink flowers, large. ¼ oz., .25; .10

Hesperis matronalis. (Rocket.)

Chater's Double Hollyhock.

HOLLYHOCK.

Hollyhocks succeed best in rich, well-drained soil. They should be lightly protected during winter with pine boughs, coarse straw, or other mulch not liable to rot. Seeds sown in June or July produce fine plants for blooming the following summer. Hardy biennials. 6 to 8 ft.

6980 **Double Special Mixture.** A greatly improved strain of this popular plant,
6985 **Double Crimson.** 6990 **Double Pink.** 6995 **Double Salmon.**
7000 **Double Purple.** 7005 **Double White.** 7010 **Double Yellow.** Pkt.
Each of the above colors and Special Mixture. ... Oz., 2.50; ¼ oz., .75; .10
7015 **Collection of 12 Varieties Separate.** *Imported.* 1.00
7020 **Collection of 6 Varieties, Separate.** *Imported.* ... ... .50

SINGLE VARIETIES.

7055 **Collection of 6 Single Varieties, Separate.** ... ... .50
7060 **Single Mixed.** ... ... Oz., 1.00; ¼ oz., .35; .10
7065 **Allegheny Mixed.** Single and semi-double fringed flowers. Oz., 1.50; ¼ oz., .50; .10

Lathyrus Latifolius. Giant White.

7070 **HONESTY MIXED COLORS.** *Lunaria biennis.* Hardy biennial flowering the first year from seeds if sown early; flowers purple or white, followed by round seed vessels of silvery appearance highly prized for winter decoration. 2 ft. Oz., .30; Pkt. .05

7075 **INULA Grandiflora.** Large orange-yellow flowers, 4 in. across, borne on erect stems; June to August. 2 ft. ... ... .25

7080 **INCARVILLEA Delavayi.** A grand variety from Northern China with light green leaves about 2 ft. in length, resembling those of the Acanthus. The flowers are produced in long spikes, cup-shaped, and of a bright rose color. The tubers can be taken up in winter and stored like Dahlias. 2½ ft. ... ... .25

LATHYRUS Latifolius. *Perennial Pea.*

Magnificent hardy perennial climbers with white, pink and crimson pea-shaped flowers in clusters. They are excellent vines for covering old stumps and fences as they bloom all summer. 6 ft. Pkt.

7090 **White.** Charming as a cut flower. ... Oz., .75; ¼ oz., .25; .10

7095 **Giant White.** A giant form of the preceding with flowers of the purest white. ... ... ¼ oz., 1.00; .25

7100 **Pink Beauty.** Bright rosy-pink ... Oz., .75; ¼ oz., .25; .10

7105 **Splendens.** Rosy-carmine in large clusters ... Oz., .60; .10

7110 **Mixed.** ... ... Oz., .60; .10

7115 **LAVENDER.** *Lavendula vera.* Ornamental plant bearing long spikes of very fragrant blue flowers; should be extensively grown. 1½ ft. ... ... Oz., .50; .10

7120 **LEPACHYS Pulcherrima Hybrida.** Handsome plant of the Rudbeckia family; flowers varying from yellow to brown. Useful as a cut flower. 2 ft. ... ... .25

7125 **LIATRIS Spicata.** Extremely showy border plant, thriving in any ordinary soil, with large flower spikes of violet-purple. 2 ft. 10

7126 **LINARIA macedonica speciosa.** A handsome hardy plant blooming the same season if sown early. The long spikes of citron-yellow flowers are freely produced. Excellent for cutting. 3 ft. ... ... .25

7130 **LINUM Flavum.** *Golden Flax.* Flowers golden-yellow; free-blooming. 1 ft. ... ... .10

7135 **Perenne, Blue.** Showy variety, suitable for borders; June to August. 1½ ft. ... ... ¼ oz., .25; .10

7140 **Perenne, White** ... ... ¼ oz., .25; .10

7145 **LOBELIA Cardinalis.** *Cardinal Flower.* A native species, succeeding best in rather moist situations; flowers intense scarlet; August to October. 2 ft. Pkt. ⅛ oz., 1.25; .25

7146 **Cardinalis Queen Victoria.** Deep crimson, foliage dark red. Requires protection. 2 ft. ... ... .25

7155 **Syphilitica.** Strong growing variety with pale-blue flowers; very effective in partially-shaded borders. 2 to 3 ft. ... ... .25

7160 **Syphilitica. Bright Red.** A new color. ... ... .25

LUPINS. *Lupinus.*

Beautiful spring-blooming plants with long spikes of pea-shaped flowers. 2 to 3 ft.

7165 **Polyphyllus, Blue** ... ... .05

7170 **White.** ... ... .05

7175 **Rose.** Immense spikes of soft pink flowers. ... .25

7178 **Moerheimi.** An exceedingly handsome variety producing long spikes of pink and white flowers, which are invaluable for table decoration. ... ... .25

7180 **Mixed.** ... ... .05

7185 **Arboreus.** Bright yellow, fragrant flowers; requires protection in winter. 3 ft. ... ¼ oz., .40; .15

7190 **Snow Queen.** Magnificent variety with long spikes of pure white flowers. 3 to 4 ft. ... ¼ oz., .50; .25

LYCHNIS.

Profuse-blooming hardy perennials, remarkable for the brilliancy of their flowers; excellent for massing in large beds and borders.

7195 **Chalcedonica.** *Jerusalem Cross.* Large scarlet flower heads. June and July. 2 ft. ... Oz., .50; Pkt. .10

7200 **Chalcedonica Alba.** Flowers white. ¼ oz., .20; .10

7205 **Flos Cuculi.** *Cuckoo Flower or Ragged Robin.* Bright red, fringed flowers. 2 ft. ... ... ¼ oz., .75; .10

7210 **Fulgens.** Brilliant scarlet. 1½ ft. ¼ oz., 1.00; .20

7215 **Haageana Hybrida, Mixed.** Very large-flowered sort; colors varying from white to pink and deep red. 2 ft. ... ... ¼ oz., .50; .15

7220 **Sieboldi.** Flowers cream color. 1 ft. ¼ oz., .50; .15

7225 **Viscaria splendens.** Scarlet. 1½ ft. Oz., .50; .10

Lupinus polyphyllus.

7230 **LYSIMACHIA Punctata.** Splendid border plant with long spikes of bright yellow flowers. July and Aug. 2 ft. ... ... ¼ oz., .50; Pkt. 10

7235 **Vulgaris.** Late-flowering sort with large pyramidal spikes; flowers yellow. 2 ft. ... ... .15

7240 **LYTHRUM Roseum Superbum.** *Loose Strife.* A strong growing plant, thriving in any good soil. Erect spikes of bright rose-colored flowers. July to Sept. 4 ft. ... ... ¼ oz., .25; .10

7245 **MALVA Alcea.** *Hollyhock Mallow.* Handsome hardy perennial, blooming continuously from June to Oct.; flowers pink; useful for cutting. 3 ft. .15

7250 **Moschata.** *Musk Mallow.* Flowers rose-colored, blooming the first season if sown early. 2 ft. ... ... ¼ oz., .35; .10

7255 **Moschata Alba.** Pure white flowers. ... ... ¼ oz., .30; .10

7260 **MECONOPSIS Integrifolia.** A large yellowflowered Poppy from Thibet, the most striking introduction of recent years. The plant forms a rosette, from the centre of which a stout stem arises bearing from six to ten large pure yellow flowers six inches in diameter. Protect the plants in winter. .50

MIMULUS. *Monkey Flower.*

Very handsome, half-hardy perennials, blooming the first year from seed. They thrive best in rather moist ground. 1 foot.

7265 **Cardinalis Grandiflorus.** Large scarlet flowers. ... ... .15

7270 **Tigrinus Grandiflorus.** Flowers large, and of various shades of yellow, elegantly spotted and marked with crimson and maroon. 1 ft.... ... .15

Lychnis chalcedonica.

MYOSOTIS. *Forget-me-not.*

Most of the Forget-me-nots will bloom the first year from seed if sown early. If sown in July or August in shaded frames fine plants will be obtained for spring blooming. They are beautiful planted in combination with Spring Bulbs, Daisies, Arabis, or Golden Alyssum.

7280 **Alpestris Victoria.** The plants are of dwarf compact growth with long sprays of bright blue flowers, produced in dense umbels. 6 inches. Oz., 2.50; ¼ oz., .75; Pkt. .10

7285 **White.** Large white flowers. ... ¼ oz., .60; .10

7290 **Pink.** Fine bedding variety. ... ¼ oz., .50; .10

7292 **Farquhar's Indigo Blue.** A lovely shade. Oz., 2.00; ¼ oz., .60; Pkt. .10

7295 **Farquhar's Royal Blue.** Flowers deep indigo blue, borne on long sprays; fine for cutting. Oz., 1.50; ¼ oz., .40; .10

Œnothera Lamarckiana.

7296 **Farquhar's Pillar.** A charming free-flowering variety of upright or pillar-like growth and bearing bright blue flowers in profusion throughout the summer. If sown during February or March the plants will bloom the same season. ... ... ¼ oz., 1.00; .15

7300 **Dissitiflora.** Large-flowered variety; excellent for pot culture. Flowers rich blue. 6 inches ... ... ¼ oz., 1.50; .25

7302 **Palustris grandiflora.** Large deep blue flowers borne on long stems. Oz., 2.50; ¼ oz., .75; .10

7305 **Palustris Semperflorens.** *The True Water Forget-me-not.* Large bright blue flowers, blooms from early spring until autumn. Oz., 2.50; ¼ oz., .75; .15

7306 **Ruth Fischer.** Very large pale blue flowers; plants compact. ... .25

7310 **Sylvatica.** A splendid sort of spreading habit, valuable for spring bedding; flowers bright blue. ... ... ¼ oz., .75; .15

7315 **Mixed.** Various shades of blue, white and rose. Oz., 1.00; ¼ oz., .35; .05

ŒNOTHERA. *Evening Primrose.*

Beautiful hardy plants of easy cultivation which ought to be generally grown. The flowers are freely produced and the plants continue in bloom throughout the entire summer. They succeed best in a light soil.

7320 **Fraseri.** Attractive perennial with large yellow flowers. 1½ ft. ¼ oz., 1.25; .15

7325 **Fruticosa Major.** Flowers golden-yellow; very showy. ¼ oz., .35; .10

7330 **Lamarckiana.** Enormous yellow flowers, three to four inches in diameter; very free-flowering. 3 ft. ... ... ¼ oz., .20; .10

7335 **Missouriensis.** A prostrate growing variety with large flowers of a bright yellow color, suitable for large herbaceous borders. ... ... .15

7340 **Youngi.** A very showy variety producing large bright yellow flowers the entire summer. 3 ft. ... ... .15

Pentstemon Digitalis.

7345 **OROBUS vernus.** *Bitter Vetch.* A pretty dwarf border plant, with bright purple pea-shaped flowers veined with red. 1 ft. ... ... Pkt. .10

7350 **PARDANTHUS chinensis.** *Blackberry Lily.* Bright, orange-colored flowers resembling the Lily, followed by seed pods like Blackberries. July and Aug. 2½ ft. ... ... .15

PENTSTEMON.

A beautiful class of perennials either for the hardy border or rock garden June to August.

Farquhar's Large-flowering Hybrids, see No. 3312. Hybrida, see Nos. 6503–6504.

Pkt.

7365 **Atropurpureus.** Dark red with white throat ... ... .15

7380 **Diffusus.** Violet blue flower; free blooming ... ... .10

7385 **Digitalis.** Large spikes of pure white flowers; the throat spotted with violet ... ... .15

7395 **Murrayanus.** Bright scarlet flowers ... ... .25

7400 **Pubescens.** Rosy-purple. 1½ ft. ... ... .10

7405 **Secundiflorus.** Splendid variety with bright blue flowers. 2½ ft. .10

7410 **Spectabilis.** Flowers blue and red, very beautiful ... ... .15

7415 **PHLOX Decussata New Hybrids Mixed.** Splendid hardy herbaceous plants producing large trusses of showy flowers on tall stems; the colors range from pure white to deep crimson and purple. 3 ft. ¼ oz., .75; .25

7420 **PHYSOSTEGIA Virginica.** *False Dragon-head.* One of the most beautiful of our summer flowering border plants. The delicate pink flowers are carried on long stems which are much esteemed for cutting; July and August. 3 ft. ... ... ¼ oz., .75; .10

7425 **Virginica Grandiflora alba.** Large white flowers ... ¼ oz., 1.00; .15

7430 **PLATYCODON Grandiflora.** *Japanese Balloon Flower.* A most desirable perennial of erect bushy growth and bearing a profusion of large bell-shaped flowers of deep blue; May to Oct. 2 ft. ... ¼ oz., .75; .10

7435 **Grandiflora Alba.** White form of the preceding ... ¼ oz., .75; .10

7440 **Mariesi.** Dwarf variety of compact habit; flowers rich violet. 1 ft. ¼ oz., 1.00; .10

7445 **POLEMONIUM Cœruleum Grandiflorum.** *Jacob's Ladder or Greek Valerian.* Hardy perennial with deeply cut foliage and clusters of handsome blue flowers; June and July. 2 ft. ... Oz., .50; .10

7450 **Grandiflorum Album.** Pure white. ... ... Oz., .75; .10

Polemonium Cœruleum Grandiflorum.

POPPY. *Papaver.*

All perennial Poppies may be sown from April to June to bloom the following summer.

Alpine Poppy. *Papaver Alpinum.* Charming dwarf Poppies with delicate flowers including yellow, white, scarlet and pink. 1 ft.

7460 **White.** 7465 **Pink.**
7470 **Orange-yellow.**
7475 **Mixed.**

Each of the above colors and mixed ... Pkt. .15

ICELAND POPPY.

Papaver nudicaule.

This beautiful species will bloom the first season if sown early in spring. Its delicate form and bright colors render it desirable as a border plant and exquisite for cutting. 1 ft.

7480 **Farquhar's Superb Mixed.** Shades of yellow, scarlet and white, Oz., 1.50; ¼ oz., .50; Pkt. .10

7485 **Bright Yellow.** 7490 **Pure White.**
7495 **Orange-scarlet.**
7500 **Primrose Yellow.**

Each of the above colors ... ¼ oz., .60; .10

7505 **PAPAVER Bracteatum.** Very large orange-scarlet flowers; early flowering. 2 ft. ... ... ¼ oz., .25; .10

Platycodon grandiflora.

ORIENTAL POPPY. *Papaver Orientale.*

The most gorgeous of all the Poppies. 3 ft.

7510 **Orientale.** Brilliant orange-scarlet with black spots; very early; May to July. 3 ft. ... Oz., 1.50; ¼ oz., .50; Pkt. .10

7515 **Hybrids.** Immense flowers, many of them larger than Orientale, the colors varying from blush white to orange and deep red. 3 ft. ... ... ¼ oz., .50; .10

7520 **Blush Queen.** Large pale pink. ... ... ⅛ oz., .75; .15

7525 **Parkmani.** Rich dark scarlet. ... ... ⅛ oz., .50; .15

7530 **PAPAVER pilosum.** Tall branching sort with salmony-red flowers of large size. 2 ft. ... ... ⅛ oz., .75; .15

7535 **Collection 6 Perennial Varieties, Separate.** 50

7540 **POTENTILLA Double Hybrids Mixed.** Splendid hardy perennials with ornamental foliage and brilliant flowers, chiefly shades of yellow and red, borne in great profusion; June to August. 2 ft. ... ... .25

7545 **Single Mixed.** Various shades of yellow and brown. ... .10

PRIMULA, *or Primrose.*

7550 **Acaulis. Farquhar's Hybrids Mixed.** A greatly improved strain with flowers of large size containing many bright and beautiful colors. ... ... ⅛ oz., 1.25; .25

7555 **Yellow.** *Yellow English Primrose.* The best sort for forcing and bunching for corsage bouquets. ... ¼ oz., .60; .25

7560 **Blue.** Color rich purple-blue. ... ... .25

POLYANTHUS. *Primula elatior.*

7565 **Farquhar's Giant Fancy Mixed.** The colors range from white to deep maroon; the yellow, rose and crimson shades being particularly fine. These larger forms are desirable for winter flowering in the conservatory as well as for bedding out in spring. 9 in. ... ... ⅛ oz., 1.50; .25

7570 **Giant White.** Pkt., .25 7575 **Giant Yellow.** .25

7580 **Giant Blue,** Pkt., .50 7585 **Giant Crimson.** .25

7590 **Gold-laced.** Flowers of brilliant colors with distinct yellow edges. ... ... ⅛ oz., 1.50; .15

7595 **Mixed.** ... ... ¼ oz., 1.00; .10

Papaver Nudicaule.

Polyanthus Farquhar's Giant.

7600 **PRIMULA Auricula Choice Mixed.** A lovely race of Primroses with large umbels of velvety flowers in many beautiful colors, chiefly yellow, crimson, maroon and purple, frequently edged with gray or green. Pkt., .25

7602 **PRIMULA Pulverulenta.**

A beautiful variety resembling *P. japonica*, but with larger and more richly colored rosy-purple flowers. The flower stems and calyces are thickly coated with a white farina. 1½ ft. Pkt., .25.

7605 **PRIMULA Japonica Mixed.**

One of the finest Primroses for the garden, producing several whorls of large flowers, on erect stems, varying from white to crimson. 1½ ft. *The seeds germinate slowly and unevenly.* ⅛ oz., 1.00; Pkt., .15.

7610 **PRIMULA Sieboldii.**

Attractive class suitable for pot culture, with large clusters of flowers; colors white to rosy-crimson. 1 ft. Pkt., .50.

7615 **PRIMULA Rosea Grandiflora.**

A charming variety with flowers of a clear bright rose. 6 in. Pkt., .25.

Primula Pulverulenta.

Pyrethrum Roseum.

PYRETHRUM.

Very handsome herbaceous perennials. The flowers are of brilliant colors and very lasting; June. 2 ft.

7620 **Atrosanguineum.** Crimson with yellow centre, single. Pkt. ¼ oz., .75; .10

7625 **Roseum. Double Hybrids Mixed.** Beautiful, aster-like flowers ranging in color from white to brilliant rose and crimson. ... ... ⅛ oz., 3.00; .25

7630 **Roseum. Single Hybrids Mixed.** Daisy-like flowers of brilliant colors with yellow centres. ... ¼ oz., 1.00; .15

7635 **Uliginosum.** Tall late-flowering sort, with large, single white flowers. 3 ft. ... ... ¼ oz., .75, .15

7640 **REHMANNIA angulata.** Splendid new half-hardy biennial with Gloxinia-like flowers of rosy-purple with yellow throat, suitable for pot culture or out-doors in a sheltered place. 3 ft. ... ... .25

7645 **RUDBECKIA Fulgida.** *Cone Flower.* An effective variety producing in autumn, masses of orange-yellow flowers; August. 3 ft. ... ... ¼ oz., .30; .10

7650 **Nitida, or Autumn Glory.** Flowers pale yellow, large; August. 3 ft ... ... .25

7655 **Newmani.** Magnificent golden-yellow flowers with maroon centre. 3 ft. ... ... .15

7660 **Purpurea** *Echinacea. Giant Purple Cone Flower.* A striking plant with very large reddish-purple flowers; July to October. 3 ft. ... ... .20

7665 **SALVIA Azurea grandiflora.** Exceedingly pretty species with long spikes of sky-blue flowers; August and September. 2 ft. ... ... .25

7667 **Azurea grandiflora alba.** Similar to the above but with pure white flowers. ... ... .25

7668 **Argentea.** White silvery foliage lying flat on the ground; flowers yellow. ... ... ¼ oz., .20; .10

7670 **SAPONARIA Officinalis.** Hardy perennial suitable for herbaceous borders; reddish-purple; June and July. 2 ft. Oz., .30; .05

7675 **Ocymoides Splendens.** Trailing hardy perennial with small deep red flowers ... ... ¼ oz., .25; .10

7680 **SAXIFRAGA Cordifolia.** Interesting plant for rockeries or hardy borders; flowers pink. 1 ft. ... ... Pkt. .25

7685 **SCABIOSA Caucasica.** Magnificent perennial with beautiful large, light blue flowers; June to August. 2 ft. ¼ oz., 1.00; .15

7690 **Caucasica Alba.** A pure white form of the preceding ... .25

7695 **Japonica.** A hardy variety from Japan of bushy growth; flowers lavender blue. 2 ft. ... ... .25

7700 **SEDUM Acre.** Trailing plant forming a regular green carpet; flowers bright yellow. 4 in. ... ... .15

7710 **SCUTTELARIA Baicalensis Cœlestina.** Hardy plant of bushy habit with an abundance of light blue flowers. 1½ ft. .25

7715 **SENECIO Clivorum.** A new hardy plant from Northern China, with large leaves and rich orange-yellow flowers well adapted for planting by the sides of lakes or streams. 4 ft. .25

7720 **SILENE Acaulis.** *Catchfly.* Neat dwarf perennial with rosy-crimson flowers; fine rock plant. 2 in. ... ... .25

7725 **Orientalis.** A robust-growing hardy plant of fine branching habit, each branch carrying large globular heads of pink flowers, sweetly scented. 3 ft. ... ... ¼ oz., .20; .05

7726 **Schafta.** Bright Pink. 4 to 6 in. .25

7735 **STACHYS Lanata.** *Lamb's Ears.* Ornamental plant largely grown for its silvery-white woolly leaves. 2 ft. .05

7740 **STATICE Incana. Dwarf Mixed.** A charming variety of *Sea Lavender.* Esteemed for bouquets. 1½ ft. .05

7742 **Gmelini.** Large panicles of violet-blue flowers; June to September. 1½ ft. ... ... .15

7745 **Latifolia.** Lavender-blue flowers. 2 ft. ¼ oz., 40; .10

7750 **STOKESIA Cyanea.** This splendid hardy perennial bears from July to October a number of large, light blue flowers resembling semi-double Asters. ... ... ¼ oz., .50; .15

7752 **Cyanea Alba.** A pure white form of the preceding. ¼ oz., .75; .15

Scabiosa caucasica.

SUNFLOWER.

7755 **Maximiliana.** Flowers clear yellow with several rows of large ray petals and full centre; continues in bloom late in the autumn. 6 ft. ... ... ¼ oz., .50 .10 (Pkt.)

7760 **Mollis.** Large, single, light yellow flowers and silvery-white foliage; very showy. 4 ft. ... ... .25

7765 **Rigidus.** Fine native variety, with rich golden-yellow flowers; valuable for cutting. ... ... .15

Annual Varieties, see Nos. 4210–4255.

SWEET WILLIAM. *Dianthus Barbatus.*

Showy hardy biennials of easiest culture; admirable for clumps among shrubs or borders. 1½ ft.

SINGLE VARIETIES.

7770 **Farquhar's Superb Mixed.** A magnificent strain of this popular plant with very large flowers, and containing many attractive shades. ... ... Oz., 1.25; ¼ oz., .40; .10 (Pkt.)

7775 **Farquhar's Pink Beauty.** Salmon. .. ... ¼ oz., .75; .15

7776 **Farquhar's Scarlet Beauty.** Bright scarlet ... ⅛ oz., .75; .25

7780 **Dark Crimson.** Rich dark shade. ... Oz., .60; ¼ oz., .20 .05

7785 **White.** Excellent for cut flowers. ... Oz., .60; ¼ oz., .20; .05

7790 **Giant Auricula-Eyed.** Various colors with clearly defined eyes. Oz., 1.00; ¼ oz., .35; .10

7795 **Fine Mixed.** ... ... Oz., .75; ¼ oz., .25; .05

7800 **Double Fine Mixed.** ... ... ¼ oz., .50; .10

7805 **TEUCRIUM Chamædrys.** Fine hardy plant for the herbaceous border; flowers purple. 9 inches. ... ... .15

7810 **THALICTRUM Adiantifolium.** A graceful plant with finely cut foliage resembling the Maidenhair fern; extensively used for bouquets. June and July. 1 ft. ... ... .15

7812 **Dipterocarpum.** Graceful species with pretty rosy-purple flowers. 2 ft. ... ... .25

7815 **THERMOPSIS Caroliniana.** A tall growing hardy perennial with clover-like leaves, and magnificent spikes of golden-yellow pea-shaped flowers. June. 5 feet. ... ... .25

Sweet William.

7820 **TRITOMA Hybrida Express.** The earliest of all the Tritomas, producing an abundance of elegant orange-scarlet flowers. 3 to 4 ft.... ... ... .20 (Pkt.)

7825 **Uvaria Grandiflora.** Scarlet and orange-yellow flowers. Aug. to Oct. 4 ft. ... ... ¼ oz., .75; .15

7830 **TROLLIUS Europæus.** *Globe Flower.* A large-flowered variety of the buttercup with bright yellow globular flowers. ¼ oz., .50; .10

7835 **Caucasicus Golden Globe.** Very large, deep orange-colored flowers. 2 ft. ... ⅛ oz., 1.00; .25

7840 **Japonicus fl. pl.** Fine globular golden-yellow flowers. 2 ft. ⅛ oz., 1.25; .25

7845 **VALERIAN Red.** *Valeriana Rubra.* Old-fashioned perennial, adapted to wild gardens or large rockeries. 2 ft. ... .Oz., .40; .05 (Pkt.)

7850 **White.** A white form of the preceding. " .40; .05

7852 **Officinalis.** *Hardy Garden Heliotrope.* Large trusses of pale pink flowers; fragrant. June 4 ft. ⅛ oz., .75; .15

7855 **VERBASCUM Olympicum.** *Mullein.* Large white silvery foliage; grand spikes of yellow flowers. 5 ft. ¼ oz., .30; .10

7860 **Panosum.** Stately plant with large woolly leaves and dense spikes of sulphur-yellow flowers. 6 ft. ¼ oz., .25; .10

Stokesia Cyanea.

VERONICA. *Speedwell.*

Elegant hardy perennials of easy culture and thriving in any good soil.

7865 **Amethystina.** Light blue. 2 ft. ... ... .15

7870 **Longifolia.** Long spikes of rich blue flowers. 2 ft. ... ... .10

7875 **Incana.** Lovely shade of violet. 1½ ft. ... ... .10

7880 **Rosea.** Bright rose-colored flowers. 1½ ft. ... ... .20

7885 **Spicata.** Showy spikes of bright blue flowers. ... ... .15

VIOLET. *Viola Odorata.*

The single varieties only can be raised from seeds; these however, are very fragrant and quite hardy.

7890 **The Czar.** Very large, dark blue. ... ... .15

7895 **White Czar.** Pure white, large flowers. ... ... .15

7900 **Semperflorens.** Deep blue. ... ... ¼ oz., .50; .15

7905 **Odorata Mixed.** Shades of blue and white. ... ... ¼ oz., .50; .15

Viola Cornuta, see Pansies, Nos. 3275–3310.

WALLFLOWER.

Half-hardy perennials of delicious fragrance. If sown in heat in March or April good plants will be obtained for flowering during the following winter in a cool greenhouse, or they may be kept in cold frames and bloomed in the spring and early summer.

SINGLE VARIETIES.

7915 **Blood Red.** Rich color. ... ... Oz., .60; ¼ oz., .20; .10 (Pkt.)

7920 **Primrose Yellow.** Fine light shade. ... ... Oz., .60; ¼ oz., .20; .10

7925 **Mixed.** Shades of yellow and red. ... ... Oz., .60; ¼ oz., .20; .05

DOUBLE VARIETIES.

7930 **Collection of 8 Varieties Separate.** *Imported.* ... ... .75

7935 **Double Mixed.** Splendid branching varieties. ... ... ¼ oz., 1.00 .25

Annual Wallflower, see Nos. 4730–4742.

7940 **YUCCA filamentosa.** *Adam's Needle.* Splendid hardy plants for shrubbery or lawn groups, with elegant spikes of creamy-white flowers; leaves with thread-like filaments on their edges. 4 ft. ... ... .15

LAWN MOWERS.

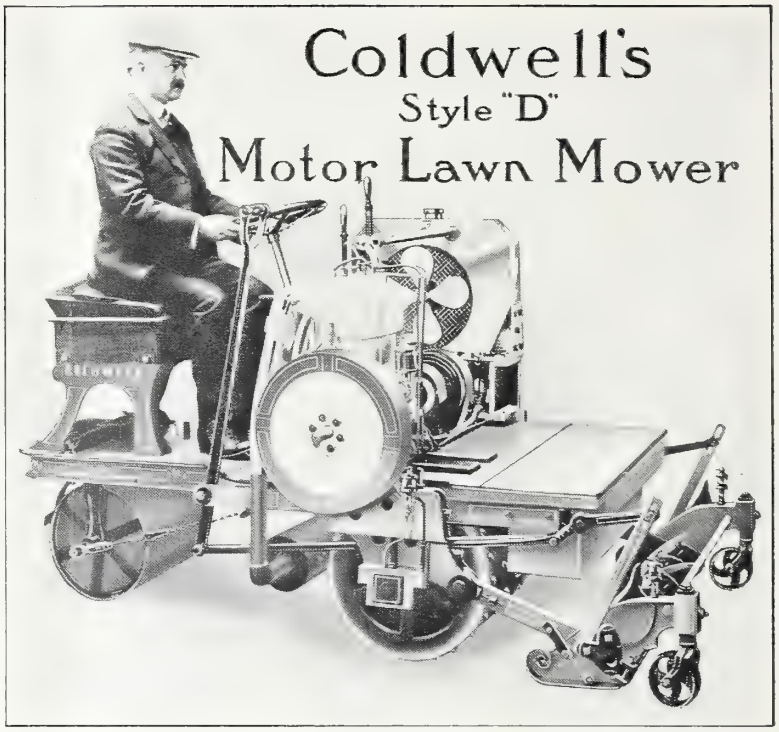
COLDWELL GASOLINE MOTOR LAWN MOWER.

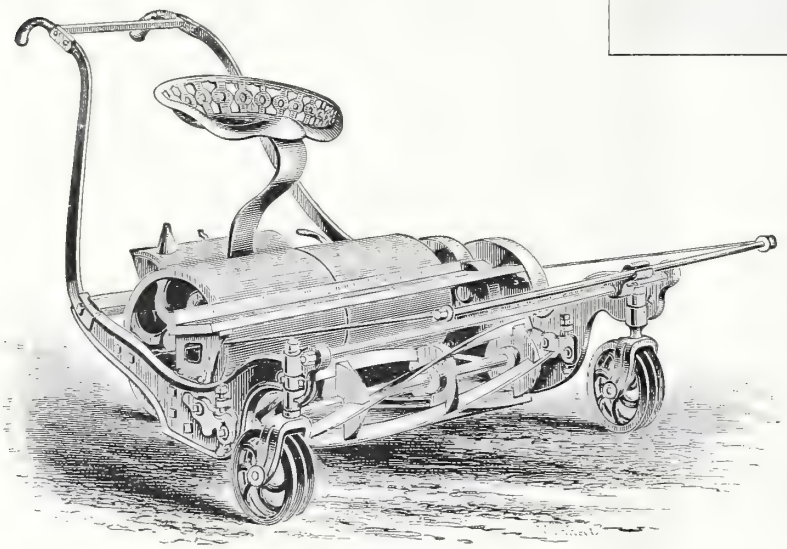
For use on large lawns, such as are found on golf grounds, parks and large estates, we recommend motor lawn mowers. Besides being great savers of time and expense the beneficial and beautifying results to the lawn obtained by the constant rolling of the heavy rollers is in itself sufficient to warrant their use.

Style D. Weight 2,000 pounds. Equipped with 2-cylinder, 4-cycle, latest improved automobile motor, consumes three-quarters of a gallon of gasoline per hour, cuts 40-inch swath; guaranteed to negotiate 25 per cent grades; cutting part can be lifted free from the ground by means of a single lever. Price, $1,300.00, f.o.b., Newburg, N.Y.

Style F, Coldwell's Combination Roller and Motor Lawn Mower, is designed for use on small estates, tennis grounds, etc., not sufficiently large to warrant the purchase or use of one of the larger and heavier machines.

This machine cuts a swath 40″ wide, and is equipped with a 2 Horse Power motor, capable of propelling the motor through almost any heighth of lawn grass and up grades as steep as twenty-five per cent. It is also equipped with Coldwell's patented demountable cutting unit at no extra charge. Price, $475.00, f.o.b., Newburg, N.Y.




New Excelsior Horse Lawn Mower.

Coldwell "Improved" Horse Lawn Mower. In material, workmanship and finish, it is unsurpassed, and is furnished complete with seat, shafts and side draught attachments. This mower has four blades in the revolving cutter but can be supplied with six blades if desired, at $10.00 additional.

30-inch cut, $65.00; 35-inch cut, $78.00.

New Excelsior Horse Lawn Mower. Every mower fully warranted to give satisfaction. These mowers are used by the government and on the largest public parks and lawns in the country. Complete with seat, shafts and side draught attachments.

30-inch cut, $68 00; 35-inch cut, $85.00.

HORSE LAWN BOOTS.

For use on Golf Links, Tennis Courts and Fine Lawns. Where care is exercised in ordering by size to fit the horse's feet, perfect satisfaction will be found. Three sizes, Nos. 2, 4 and 6. *Numbers correspond to sizes of horse shoes.* Price, $10.00 per set of four.

HIGH WHEEL IMPERIAL LAWN MOWER.

One of the most durable machines on the market. Ten-inch drive wheel; four blades in revolving cutter; indestructible triple ratchet and patent double edge bed knife.

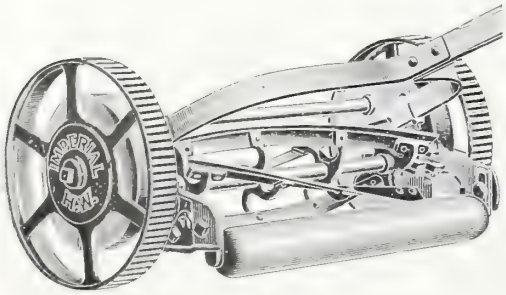
14 in., $8.50; 16 in., $9.50; 18 in., $10.50.

THE VICTORY BALL-BEARING HAND LAWN MOWER.

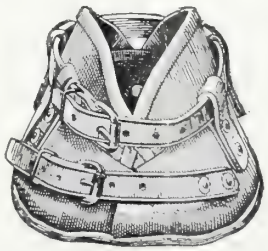
10-inch wheel, four-bladed reel, construction light; easily run and almost silent. One of the best mowers ever built.

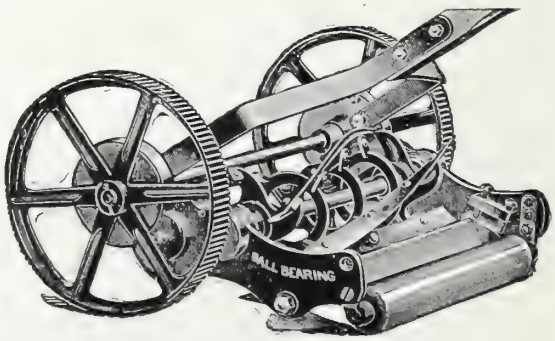
14 in.	16 in.	18 in.	20 in.
$8.50.	$9.50.	$10.50.	$11.50.

Metal Bottom Grass Catcher, for any size "Victory" Mower (extra) $1.50.



Imperial Lawn Mower.

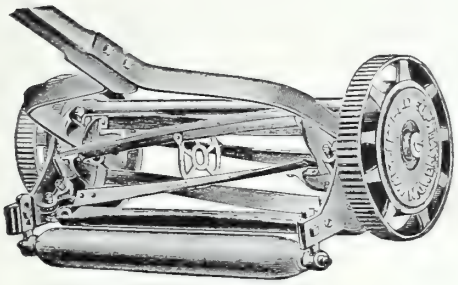

Horse Lawn Boot.



The Victory Ball Bearing Lawn Mower.

LAWN MOWERS—*Continued.*

PHILADELPHIA LAWN MOWERS.

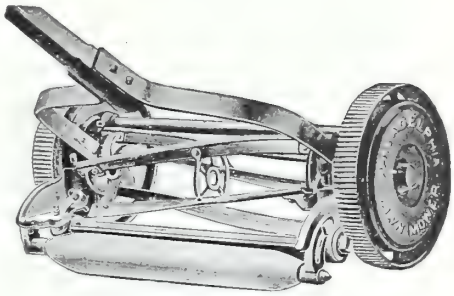


Style K.

STYLE K. 5 Blades, 10-in. Wheel, 6½-in. Cylinder, Single Pinion, Geared on Both Sides.

For all-round general purposes this is one of the best style mowers on the market. With its high wheels it runs light, and five knives it cuts smooth and even, with the principles of construction so evenly balanced that it has the greatest amount of durability. 14-inch, $7.50; 16-inch, $8.25; 18-inch, $9.00; 20-inch, $9.75.

Philadelphia Grass Collector. (Extra.) 14-inch, $1.60; 16-inch, $1.70; 18-inch, $1.80.



Style C.

Coldwell's Roller Mower

STYLE A. 4 Blades, 10-inch wheel, 6½-inch Cylinder, Train of 3 Gears, Double Ratchet, making both wheels drivers.

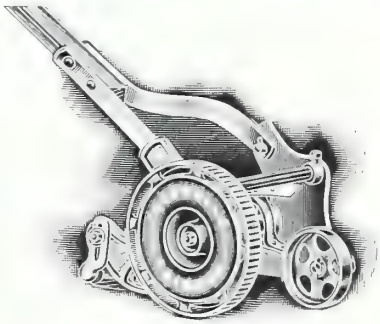
One of the lightest draft mowers manufactured; superior to all others because steel in place of iron, is much lighter and more lasting. For parks and cemeteries where mowers are in use every day this style will be found very durable. 15-inch, $14.00; 17-inch, $16.00.

Philadelphia Grass Collector. (Extra.) 15-inch, $1.70; 17-inch, $1.80.

STYLE C. 4 Blades, 8½-in. Wheel, 5¼-in. Cylinder, Single Pinion, Geared on Both Sides.

This is a medium High Wheel Mower which is very popular for the reason that it has 8½-inch driving wheels and is so geared that with the additional height in wheels it does good work and runs lighter. 14-inch, $6.50; 16-inch, $7.25; 18-inch, $8.00; 20-inch, $8.75.

Philadelphia Grass Collector. (Extra.) 14-inch, $1.60; 16-inch, $1.70; 18-inch, $1.80; 20-inch, $1.90.



Coldwell's Lawn Trimmer

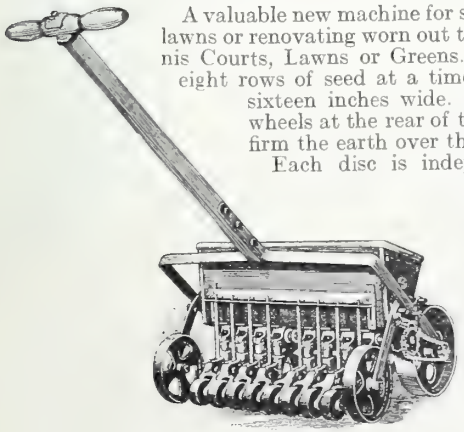
Coldwell's Roller Mower. Roller Mowers are especially adapted for cutting fine lawns, golf greens and borders; also for trimming around trees, shrubbery and flower beds. 12-inch, $10.00; 14-inch, $11.50.

Coldwell's Lawn Trimmer. Invaluable for trimming the edges of lawns, flower beds, shrubbery and places that cannot be reached with a lawn mower. It cuts 8 inches in width. Price, $6.00 each.

Townsend's Gleaner. (*Ball Bearing.*) For finishing or trimming lawns and borders. Much quicker and better than finishing by hand. This machine will cut close to shrubbery, buildings or curbings. Made with four blades of crucible steel. Cuts 8-inch swath. Price $6.00 each.

Grass Catcher, "The E. Z." The E. Z. Catcher will fit every style of mower and consists of a galvanized iron bottom with canvas sides and back. The 16-inch will fit all sizes from 12 to 16. 20-inch all sizes from 18 to 22. Each, $1.50.

THE "VELVETLAWN" SEEDER.



"Velvetlawn" Grass Seeder.

A valuable new machine for seeding new lawns or renovating worn out turf on Tennis Courts, Lawns or Greens. It plants eight rows of seed at a time or a strip sixteen inches wide. The press wheels at the rear of the machine firm the earth over the seed.

Each disc is independent in action and automatically conforms to the inequalities of the ground. Price complete with press wheels, $15.00.

THE "BOSS" HAND LAWN ROLLER.

No.	Diameter	Length	Sections	Weight	Price
2	15-inch	22 inches	3	200 lbs.	$11.25
4	20 "	20 "	2	250 lbs.	14.00
6	20 "	24 "	3	300 lbs.	16.65
11	24 "	24 "	3	450 lbs.	24.75
15	28 "	30 "	3	600 lbs.	32.85

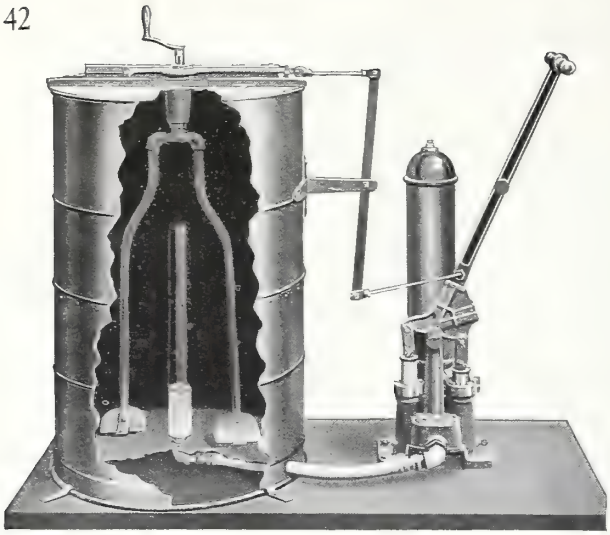
WATER OR SAND BALLAST ROLLER.

For Lawns, Tennis Courts, Putting Greens, etc. The weight of these Rollers can be regulated to suit the requirements of the grounds; thus a Roller fully charged with sand will weigh about 50 per cent. heavier than when empty.

Approx. Weight, Empty	Approx. Weight, Full	Diam.	Length
475 lbs.	675 lbs.	20 in.	22 in.

Price, $35.00.

Boss Lawn Roller.



Cobb Park and Farm Sprayer.

SPRAYERS.

Cobb Park and Farm Sprayer. This machine consists of a 100-gallon, 20-gauge galvanized iron tank, with non-corrosive dressing, supplied with a Cobb mechanical ratchet rotary agitator, connected to a two-cylinder Gould double-acting force pump. This pump is powerful enough to supply four leads of hose, of which three are connected to two openings on the pump, with a brass "Y" connection. An extra long lever and large air chamber gives a very high pressure, which will hold for some time after the pumping ceases. The pump generates a pressure of 100 pounds to the square inch. Price, $100.00.

Empire King Pump. This pump is complete with rotary agitator, 10 feet of best 3-ply hose, Niagara spray nozzle and couplings, nicely mounted on 50-gallon barrel. The whole apparatus ready for use. Price, $19.00; additional hose, 15c. per foot; 5-foot extension pipe, bamboo, brass lined, $1.00 extra.

Empire King Truck and Barrel Sprayer. This machine consists of our Empire King Pump mounted on a barrel having a capacity of 32 gallons, together with the cart. The cart has strong iron wheels, 34 inches in diameter, with tires 3 inches wide. It is a very convenient machine for use in small orchards or gardens where it is impracticable to drive a horse. Price, $27.00.

Paragon Sprayer No. 3. This machine is mounted on a strong, metal truck and can easily be wheeled to any desired place. The tank is made of galvanized iron and holds 12 gallons. All liquid passes through the automatic, self-cleaning strainer before entering the pump, and cannot clog the nozzle when spraying. Each pump is equipped with 10 feet of rubber hose, extension pipe 7½ feet and 2 spraying nozzles. Price complete, $15.00.

Paragon Sprayer No. 1. The mechanical construction is the same as in No. 3, and is equipped with a 6-gallon tank, 5 feet of rubber hose, 5 ft. extension pipe and 2 spraying nozzles. Price, $10.00.

"Pomona" Sprayer. For small orchards or a few acres this pump will meet every requirement. The working parts including the plunger valves and valve seats are made of solid bronze. **Outfit "C,"** includes pump, barrel, one brass shut-off and one lead 15 feet ½ inch hose with spray nozzle, $22.50. **"Outfit D,"** includes pump, barrel, two brass shut-offs and two leads of 15 feet each ½ inch hose with spray nozzles, $25.00.

Gould's Barrel Cart. This cart will be found useful for moving the Pomona sprayer about the garden or orchard. Price, $12.00.

Farquhar's Bucket Spray Pump. A strong and durable hand pump with all brass working parts. It is double acting and has a large air chamber which ensures a continuous stream of fine spray. Price complete with hose and Bordeaux nozzle, $5.00.

The Aquapult Hand Force Pump. Strong and durable; not liable to get out of order. The best bucket spraying pump for garden, greenhouse and orchard use. $4.50.

Auto Spray No. 1. A compressed air sprayer which when properly charged with a few strokes of the plunger will operate automatically for five to ten minutes. Consists of a 4-gallon air and water tank, within which is contained a brass air pump and discharge connection, ending in a spray nozzle. Price, $7.50. **No. 2 Extra Heavy,** $8.50.

The Faultless Sprayer. Throws a spray as fine as mist; all brass; $1.00 each.

Greenhouse Syringe. (Style 6.) Stream and two spray roses, and knuckle joint turning in all directions; for applying water or other liquids to the under surface of the leaves to destroy insects, etc. $10.00.

Garden and Greenhouse Syringe. (Style 5.) Stream and two spray roses. $8.00.

Greenhouse Syringe. (Style 2½.) Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses. $9.00.

Greenhouse Syringe. *Imported.* (Style 4.) Extra heavy, self-oiling, ball valve syringe, with one stream and two spray roses. $9.00.

Garden and Greenhouse Syringe. (Style G.) With elbow joint, stream and spray; excellent for applying liquid insecticides. $4.75.

Farquhar's New Cyclone Rose Syringe. With improved self-oiling piston, barrel 16 inches long. Specially designed by us for the application of insecticides *directly upon* insects infesting roses and other plants. As the rose is interchangeable with cap, the spray can be thrown straight-away or at a right angle at pleasure. Price, strong brass, with cap and spray rose, $3.50; with cap and two spray roses (fine and coarse), $4.00.

Garden Syringe. (Style A1.) With elbow joint spray and stream, $2.75.

POWDER DISTRIBUTORS.

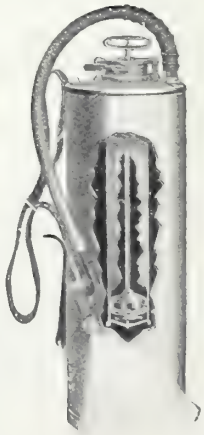
French Sulphur and Powder Bellows. The best of all powder distributors; excellent for effectually and economically applying sulphur, hellebore, etc., to plants. No. 1, $2.00; No. 2, $1.60; No. 3, with powder receiver in shank, $1.50.

Powder Bellows. For applying hellebore, sulphur, slug shot, etc. Small, .75; medium $1.00; large, $1.25.

Paragon Sprayer No. 3.

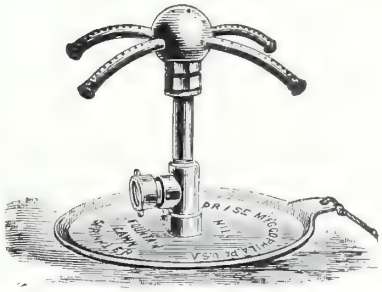
Paragon Sprayer No. 1.

Truck and Barrel Sprayer.



Auto Sprayer.

LAWN REQUISITES.


Enterprise Lawn Sprinkler.

RUBBER HOSE.

In 25 and 50-feet Lengths.

Farquhar's Reliable. ¾-inch, 3-ply, at .18 per foot; ½-inch, 3-ply, at .16 per foot, couplings included.

Farquhar's Extra. ¾-inch, 3-ply, at .15 per foot; ½-inch, 3-ply, at .13 per foot, couplings included.

HOSE REELS.

Auburn. This reel has six arms with ratchet drum and will carry 100 feet of ¾-inch hose. Very strong and durable. Price, $2.50 each.

All Iron. A substantial hose reel for the garden and lawn. The reels are light in weight with high wheels, are constructed entirely of wrought iron pipe and malleable iron, and are almost indestructible. No. 10, capacity, 100 feet. Price, $2.75.—No. 20, capacity, 150 feet. Price, $3.25.—No. 30, capacity, 500 feet. Price, $5.00.

Fountain Lawn Sprinkler.

HOSE NOZZLES.

Bordeaux Nozzle. A fine Nozzle for spraying liquid insecticides. Each, $1.00.

Graduating Spray Hose Nozzle. For lawn or garden this Sprinkler is superior to any. Each, .50

Farquhar's Rose Spray Nozzle. Made of very heavy brass. 3-inch, .60; 4-inch, $1.00.

Shut-off Connection. For Rose spray nozzle. Each, .75.

Improved Vermorel Nozzle. Fitted for ½-inch male end pipe, each, $1.00; fitted for ¾-inch hose connection, each, $1.25.

Stott Nozzle. For greenhouse spraying, $1.50.

LAWN SPRINKLERS.

Cactus Lawn Sprinkler. With centre spray; no revolving parts; .85 each.

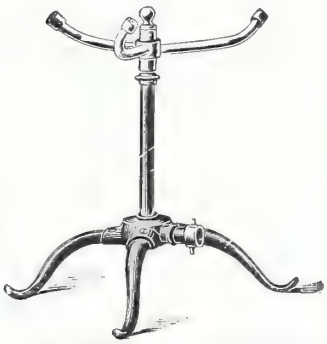
Columbian Lawn Sprinkler. Three arms; $1.25 each.

Enterprise Lawn Sprinkler. Each machine is furnished with a cord so that the Sprinkler may be easily moved over the lawn without turning off the water. Price, $3.50 each.

The Fountain Lawn Sprinkler. Made of heavy brass. Price, .75 each.

Japanese Lawn Sprinkler. Adjustable to suit any pressure. Price, .85 each.

The Stearns Reversible Lawn Sprinkler. Price, .75 each.


Columbian Lawn Sprinkler.

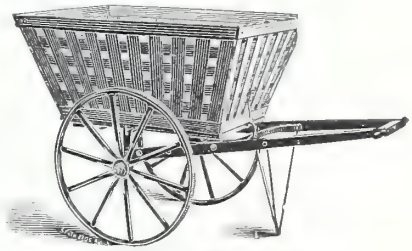
WATERING POTS.

Galvanized Iron, Wotherspoon's. Made from best quality iron and heavily galvanized after being made. Two copper-faced roses go with each pot for fine and coarse watering. Four quarts, $1.50; 6 quarts, spout 21 inches long, $1.75; 8 quarts, spout 23 inches long, $2.00; 10 quarts, spout 25 inches long, $2.25; 12 quarts, spout 25 inches long, $2.75.

Galvanized Iron, French Pattern. With brass bale handle. Eight quarts, $2.50; 10 quarts, $2.75.

Heavy Tin. Nicely painted green. Made of extra strong, double-thick tin, braced and stayed; very substantial. Two quarts, .75; 4 quarts, $1.00; 6 quarts, $1.15; 8 quarts, $1.25; 10 quarts, $1.50; 12 quarts, $2.00; 16 quarts, $2.50.

Haws's Pattern, English. This pattern will not slop over and is made with a very fine rose, for watering seed pans or beds. Three quarts, $3.00; 6 quarts, $3.75.


Leaf Rack for Adjustable Truck.

HOSE MENDERS.

Electric Tape for Mending Hose. Coil, .25; large coil, .50.

Hose Menders' Cooper. Made in ½ and ¾-inch sizes. .75 per dozen.

Hose Menders' Clincher. ½-inch and ¾-inch. Each, .10; per dozen, $1.00.

Hose Menders, Hudson's. ½-inch, .35 doz.; ¾-inch, .45 doz.; plyers, .25 each; bands, .18 per doz. We put the ¾ and ½-inch sizes in boxes containing 1 plyer, 6 menders, and 12 wires at .75 per box. In ordering, please state size desired.

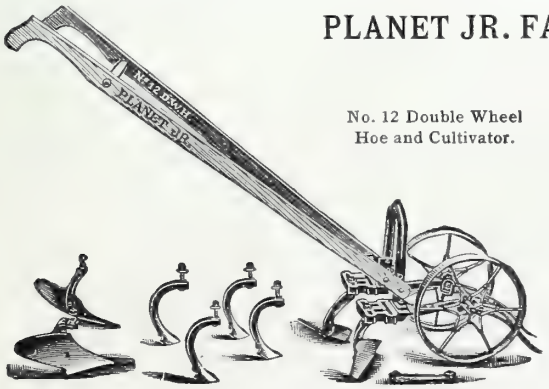
Hose Couplings. ½-inch and ¾-inch. Per set, .25.

Siamese Coupling. For connecting two leads of hose. Each, .60.

ADJUSTABLE CART AND WATER BARREL TRUCK.

By a simple arrangement of the axle the barrel can be detached whether full or empty. Useful for carrying water about the garden and innumerable other purposes. Price, truck and barrel complete: Wheel, 2½-inch tire, $10.50; without barrel, $7.50; wheel, 3½-inch tire, $12.75; without barrel, $9.75. The following extra attachments can be supplied for use on the same truck when the barrel is detached, viz.: Hand-cart box, $3.25; leaf rack, $5.50; extra barrel with trunnions, $3.00.

PLANET JR. FARM AND GARDEN TOOLS.


No. 12 Double Wheel Hoe and Cultivator.

No. 17. SINGLE WHEEL HOE.
Equipment: One pair 6-inch hoes, three steel cultivator teeth, one large garden plow. Price, $5.00.

No. 4. COMBINED HILL AND DRILL SEEDER, WHEEL HOE, CULTIVATOR AND PLOW.
Equipment: One pair of 4½-inch hoes, three cultivator teeth, one garden plow, one leaf guard. Price, complete, $11.00.

No. 28. COMBINED HILL AND DRILL SEEDER, WHEEL HOE, CULTIVATOR, RAKE and PLOW.
Equipment: One pair 6-inch hoes, one pair 4½-inch hoes, three cultivator teeth, one landslide plow, one pair 5-tooth rakes, one leaf guard, one marking attachment, steel handles. Price, $15.00.

No. 12. DOUBLE WHEEL HOE.
Equipment: One pair of 6-inch hoes, two pairs of hollow steel cultivator teeth, one pair of plows, one pair of leaf lifters. Price, $7.00.

GARDEN TOOLS AND SUNDRIES.

Fig. B.

Fig. C.

Stakes, Garden, Square, Green Painted, Tapering.

Feet	Doz.	100	Feet	Doz.	100
1½	$0.15	$1.00	3½	$0.70	$4.50
2	.25	1.50	4	.80	5.50
2½	.30	2.00	5	1.10	7.50
3	.60	4.00	6	1.35	9.00

Stakes, Square, Green Painted, Tapering, Extra Heavy Black Points.

Feet	Doz.	100	Feet	Doz.	100
4	$1.00	$7.50	6	$2.00	$15.00
5	1.75	13.00			

Stakes, Round, Green Painted, Tapering, Light.

Feet	Doz.	100	Feet	Doz.	100
1½	$0.20	$1.20	3½	$0.80	$5.90
2	.35	2.30	4	1.00	7.20
2½	.50	3.50	5	1.20	8.50
3	.65	4.70			

Stakes, Round, Green Painted, Heavy.

Feet	Each	Doz.	100	Feet	Each	Doz.	100
3	$0.10	$1.00	$7.00	5	$0.15	$1.75	$12.20
3½	.10	1.10	8.30	6	.20	2.00	14.80
4	.12	1.35	9.70				

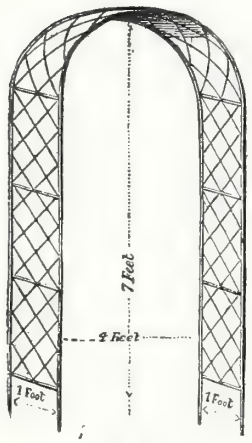


Fig. D.

Japanese Bamboo Cane Stakes. Length 8 to 10 feet, and averaging ⅝ to ¾ inch at the butt. $4.00 per 100; 10 to 12 feet, $5.00 per 100; 12 to 14 feet, $6.00 per 100.

Stakes, Cane. These canes are strong and durable and will be found very satisfactory where light supports are required. Length 6 feet. Doz., .30; per 100, $2.25.

Stakes, Bamboo, Dyed Green, very useful light stakes for pot plants.

	100	1000		100	1000
12 inches	$0.40	$3.00	36 inches	$0.75	$7.00
18 "	.50	4.00	42 "	.90	8.00
24 "	.60	5.00			

Fig. E.

Fig. F.

Brooms, Japanese Bamboo. *Imported.* Made expressly for removing leaves and other light litter from lawns and driveways. Each, .50; doz., $5.00.

Garden Tools, Special Set. Comprising hoe, rake, spade and fork. Ladies' size, $5.00; children's size, $3.50. *Sold only in complete sets.*

Glazing Putty, Twemlow's Old English. This putty is used in machine or bulb. Gallon cans, 16 lbs., $1.75.

Glazing Putty, Bulb, Scollay's. A simple and useful device for applying putty to sashes. Price $1.00.

Oil, Lubricating, for Lawn Mowers, etc. Quart, .25; gallon, .75. Steel oilers for applying lubricating oil, .30 each. Copper oilers, .75 each.

Rakes, Hay. Wooden; 3 bow; 14 teeth. Each, .50.

Rakes, Steel Garden and Lawn. Short and Long Teeth. 10 teeth, each, .60; 12 teeth, .70; 14 teeth, .75; 16 teeth, .80; 18 teeth, .85.

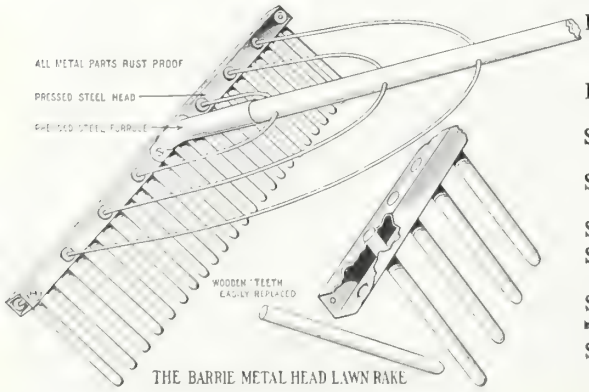
Rakes, English Daisy. For lawns, $3.50.

Rakes, Gibbs' Lawn. Light and durable. Each, .50.

Fig. G.

Fig. H.

Fig. I.



THE BARRIE METAL HEAD LAWN RAKE

Rakes, Lawn. Wooden, 3 bow, 24 teeth. Each, .55.

Rakes, Lawn, Barrie Metal Head. Very durable. Each, .70; doz., $8.00.

Rakes, Lawn, English Pattern. Each, .35.

Scythes, Sibley's Solid Steel. Each, .90.

Scythes, Broad, English or Lawn. Each, $1.40.

Scythe Snaths. Each, .85.

Scythe Rifles. Farmer's friend, Each, .10; doz., .75.

Scythe Stones. Silver Grit. Each, .10; doz., .75.

Scythe Stones. Genuine Welsh. Each, .25.

Scythe Stones, Carborundum. Each, .30; doz., $3.50.

Scythe Stones, Deerlick. Each, .10; doz., .75.

Shears, Grass, with Long Handles. Saynor's, for cutting the edges of grass borders. Blade 8½-in., $2.50; 9-in., $2.75; 9½-in., $3.00; 10-in., $3.25.

Shears, Grass. English blade, 5½-in., $1.25; 7½-in., $1.40; 8-in., $1.50; 9-in., $1.80; 10-in., $2.25.

Shears, Grass or Sheep. English, 7-in., $1.00.

Shears, Grass or Sheep, True Vermonter. .75.

ARCH WIRE GARDEN. (Fig. D.)

Green painted, ⅜-in. rods, 7 ft. high, 4 ft. wide. Each, $6.00.

TRELLIS, VERANDA, FOR VINES. (Fig. B.)

This is by far the most ornamental and substantial Trellis made, and is especially adapted to outdoor use. Made of wood and rattan and painted green.

Height	Width	Each	Doz.
5 feet	18 in.	$1.00	$11.00
6 "	18 "	1.15	13.00
6 "	28 "	1.85	21.00
7 "	18 "	1.35	15.00
8 "	18 "	1.60	18.00
8 "	28 "	2.75	30.00
9 "	20 "	2.00	21.00
10 "	20 "	2.25	24.00
10 "	21 "	3.50	38.00
11 "	24 "	2.50	27.00
12 "	24 "	2.75	30.00
12 "	36 "	4.00	45.00

TRELLIS, FAN, FOR VINES. (Fig. C.)

Height	Width at top	Each	Doz.
3 feet	16 in.	$0.55	$6.00
3½ "	21 "	.60	7.00
4 "	27 "	.75	8.50
5 "	32 "	1.00	11.00
6 "	38 "	1.10	12.00
7 "	42 "	1.25	14.00
8 "	46 "	1.50	16.00

TRELLIS, LATTICE.

This style of trellis is built to meet the increasing demand for a plain yet substantial support. Painted green.

Height	Width	Each	Doz.
6 feet	18 in.	$1.15	$13.00
8 "	18 "	1.60	18.00
10 "	18 "	2.25	24.00
12 "	18 "	2.75	30.00

TRELLIS, "Handy" Tomato and Vine. (Fig. F.) Price, $2.00 per doz.

TRELLIS, "Two Barrel Hoop" Tomato. Price, $1.35 per doz.

TRELLIS, Wood Tomato. These are made of neatly finished wood. Height, 2½ feet, 1½ feet square at top, 1 foot at bottom. Dozen, $1.85.

Weeder and Cultivator, Norcross. (Fig. E.) Midget 3 prongs each, .50; medium, 3 prongs each, .75; large, 5 prongs each, $1.00.

Weeder, Excelsior, Hand. (Fig. I.) Each, .15

Weeder, Hazeltine. (Fig. H.) Each, .30.

Weeder, Lang's. (Fig. G.) Price, .25.

Weeder, Cleveland. Handle 3½ feet, $1.00.

Weeder, Forged Steel, Three Prong. Each, .35.

Weed Grubbers. For removing weeds. Price, $1.50.

Wheelbarrows. Ames Garden. No. 3, $4.00; No. 4, $4.25; No. 5, $4.85.

INSECTICIDES AND FUNGICIDES.

NON-WARRANTY. We do not give as to description, quality, productiveness or any other matter any warranty, express or implied, of any seeds, bulbs, plants, insecticides, fungicides, or fertilizers, which we send out. If the purchaser does not accept the goods on these terms they are at once to be returned.
R. & J. FARQUHAR & CO.

Ant Exterminator. For destroying black ants in the garden. Price, ½ lb. can, .50; by mail, .60; 1-lb. can, .90; by mail, $1.05.

Aphine. A contact spray for killing red spider, thrip, white and green fly. Price, pint, .65; quart, $1.00; gallon, $2.50.

Arsenate of Lead. A remedy for the Elm Tree Beetle, Gypsy Moth, Brown-Tail Moth, etc. It adheres well to the foliage and does not readily wash off with the rain. Price, 1-lb. jar, .20; 5 lbs., .90; 10 lbs., $1.60; 25 lbs., $3.25; 50 lbs., $6.00; 100 lbs., $10.00; barrel, 600 lbs., $48.00.

Bordeaux Mixture. Liquid. Ready for use by simply adding water. An indispensable fungicide for black rot, mildew, rust and scab on fruit trees and plants. Price, 1 quart, .40; 1 gallon, $1.00; 5 gallons, $4.50.

Bordeaux Mixture. Dry. Price, 1-lb. box, making 5 gallons spray, .30; 5 lbs., making 25 gallons, $1.25; 25 lbs., making 125 gallons, $5.00.

Bug Death. A non-poisonous powder to be applied dry or mixed with water and sprayed on the plants. It is death to the potato, squash and cucumber bugs, currant and tomato worms. It is best applied dry with a duster or bellows at the rate of about 12 lbs. per acre. Price, 1 lb., .15; 3 lbs., .35; 5 lbs., .50; 12½ lbs., $1.00; 100 lbs., $7.50. **Dickey Shaker,** for applying above, .25 each.

Copper Solution Ammoniated. A highly concentrated liquid fungicide for plants affected with rot, blight, or scab, and is frequently used for late spraying when fruit is nearly mature. It can also be used for the blight on Asters, Hollyhocks and Larkspurs. Price, per quart, .75; 1 gallon, $1.50.

Cut Worm Food. A sweetened material that is more palatable to the cut worm than the plants themselves. It is sprinkled on the ground around the plants as soon as the young seedlings break the ground. Price, 1 lb. package, .25; 5 lb. box, $1.00.

Dalmatian or Persian Insect Powder. One of the best insecticides for all insects. Lb., .50.

Fish Oil Soap. *(Whale Oil Soap.)* An excellent wash for trees and plants; kills insects and their eggs. Price, in boxes, with full directions for use, 1 lb., .20; 2 lbs., .35; 5 lbs., .75; 10 lbs., $1.25; 50 lbs., $5.00.

Flowers of Sulphur. Price, 1 lb., .10; 5 lbs., .40; 10 lbs., .70.

Fungine. A remedy for mildew, rust, wilt, bench rot and other blights effecting flowers, fruits and vegetables. It is equally effective under glass and out-of-doors. A sulphur composition which diluted with water contains no sediment and does not stain the foliage. One gallon makes fifty gallons spraying material. Half pint, .30; pint, .50; quart, .75; gallon, $2.00; ten gallon keg, $15.00.

Grape Dust, Hammond's. A preparation for destroying mildew on grape vines and other plants or trees. Price, 5-lb. package, .40.

Hellebore Powder, White. Price, ½ lb., .25; 1 lb., .40.

Herbicide Weed Exterminator. Perfectly odorless. An occasional application will keep gutters, paths, and roadways clear of weeds, poison ivy, grasses, mosses, dandelions, burdocks, etc. In 1-gallon cans, $1.50; in 2-gallon kegs, sufficient to make 40 gallons of liquid, $2.75; in 5-gallon kegs, sufficient to make 100 gallons of liquid, $5.50; in 10-gallon kegs, sufficient to make 200 gallons of liquid, $10.00.

Imperial Soap Spray. The base of this spray is a soap containing vegetable poisons and particularly effective against red spider on fruit, the rhododendron fly, and all insects affecting the rose. Price, 1 quart, .55; 1 gallon, $1.65; 5 gallons, $6.50; 10 gallons, $12.00.

Kerosene Emulsion. *(Liquid).* Price, 1 quart, .40; 1 gallon, $1.00; 5 gallons, $4.50.

Lemon Oil. Destroys scale, thrip, mealy bug, red spider, black and green fly. Price, ½ pint, .25; 1 pint, .40; 1 quart, .75; ½ gallon, $1.25; 1 gallon, $2.00; 5 gallons, $9.00.

Nicoticide. This vaporizing compound kills green and black flies, thrip, mealy bug and red spider. Price, 4-ounce can, .70; ½ pint, $1.25; 1 pint, $2.50; ½ gallon, $8.25; 1 gallon, $15.00.

Nicoticide Fumigator and **Lamp.** Complete for vaporizing. Each, .50.

Nikoteen. A highly concentrated extract of Tobacco for spraying or vaporizing. Price, small bottle, .40; ½ lb. bottle, .85; 1 lb. bottle, $1.50.

New X. L. All Liquid Insecticide. The famous English patented preparation; kills mealy bug, red spider, and all insect pests. The perfect insecticide for spraying. Price, pint, .75; quart, $1.25; ½ gallon, $2.00; gallon, $3.75.

Paris Green. A poisonous insoluble powder, extensively used for potato bugs, caterpillars, slugs, etc. Price, ½ lb., .25; 1 lb., .40; 5 lbs., $1.75.

Readeana, Rose Bug Exterminator. Destroys Rose Bugs and other insects on plants. Directions with each package. Sold in 50c., $1.00 and $2.00 bottles.

Slug Shot. A non-poisonous popular powder, easily distributed by a duster, bellows, or in water by spraying. An effectual remedy for potato bugs, slugs, worms, caterpillars, green and black flies infesting vegetables and other plants. Price, 5-lb. package, .35; 10 lbs., .65; in kegs of 125 lbs. or barrels 235 to 250 lbs., each, .05 per lb.

Sulphate of Nicotine. A concentrated liquid used for destroying Green Aphis and Thrips. Price, ¼ lb., .65; ½ lb., .85; 1 lb., $1.60; 2 lbs., $2.75

Sulphocide. A soluble sulphur spray for rust, mildew, scab, canker, etc. Price, 1 pint, .50; 1 quart, .75; 1 gallon, $2.00.

Sulpho-Tobacco Soap. A popular insecticide for the amateur, quickly exterminating all insect life on plants and flowers in and out of doors. Price, 3-oz. cake, .10; by mail, .13; 8-oz. cake, .20; by mail, .28.

Tanglefoot. A perfect safeguard for trees and shrubs against gypsy and brown-tail moths and other creeping insects. Price, 1 lb., .30; 3 lbs., .85; 10 lbs., $2.65; 20 lbs., $4.80.

Tobacco Dust. For green and black aphis, fleas, etc.; also prevents insects in the ground and around the roots. Price, 1 lb., .10; 5 lbs., .25; 10 lbs., .50; 100 lbs., $3.50.

Tobacco Dust for Fumigating. Price, 10 lbs., .50; 25 lbs., $1.35; 100 lbs., $5.00.

Tobacco Stems. Price, barrels, $1.00; bale or case, $3.00.

Electric Worm Eradicator. For the instantaneous extermination of worms. The worms will immediately rise to the surface of the ground or flower-beds and in a few minutes will die. It will be found exceedingly effective. It is highly concentrated, one gallon being sufficient to make 120 gallons of fluid for use, by the addition of water. Full directions for use with each package. 1-gallon keg, $4.00, makes 120 gallons. Also .50 and $1.00 bottles.

Vermine. A soil sterilizer and germicide for all soil vermin, such as cut, eel, wire and grub worms, slugs, root lice, maggots and ants. Used in the greenhouse, garden and field. Prices: half-pint, .40; pint, .65; quart, $1.00; gallon, $3.00; five gallon keg, $12.50.

XL All Weed Destroyer. For use in the Wikeham Weeder. 1 gallon, $2.25; 2 gallons, $3.50; 4 gallons, $5.50.

Wikeham Weeder. A very simple tool for exterminating large weeds. The tube is 33 inches long and holds sufficient liquid to kill 100 weeds without refilling. The flow is regulated by a valve and the point only needs to be pressed into the crown of the weed. Each, $4.00.

GARDEN ORNAMENTS

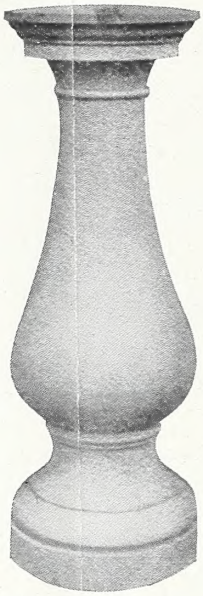
Garden Vases and Pedestals

GRAYSTONE JARDINIERE No. 18.
Outside Measurements.

Size A.	13¼ in. high, 15½ in. wide . . .	$8.00
Size B.	15½ in. high, 19½ in. wide . . .	14.00

GRAYSTONE WINDOW BOX (White Lining).
Outside Measurements.

No. 14A.	8 in. high, 15 in. long, 8¼ in. wide . . .	$4.50
No. 14B.	8½ in. high, 18 in. long, 9½ in. wide . . .	7.00
No. 14C.	10 in. high, 22 in. long, 11½ in. wide . . .	12.00

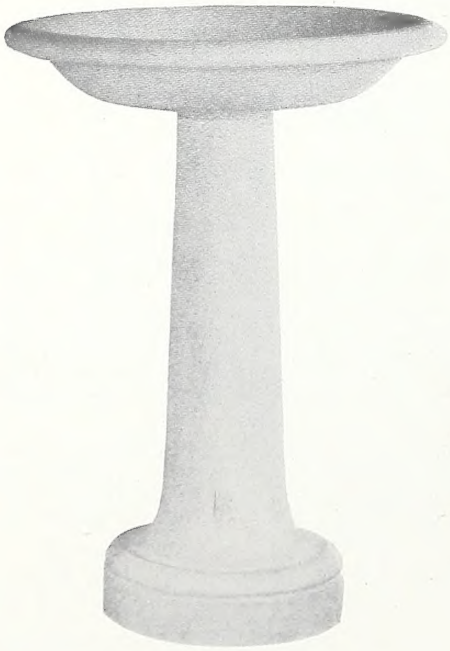


"ARTCRETE" SUN DIAL PEDESTAL.
Granite Finish.
C9. 39 in. high. $16.75.

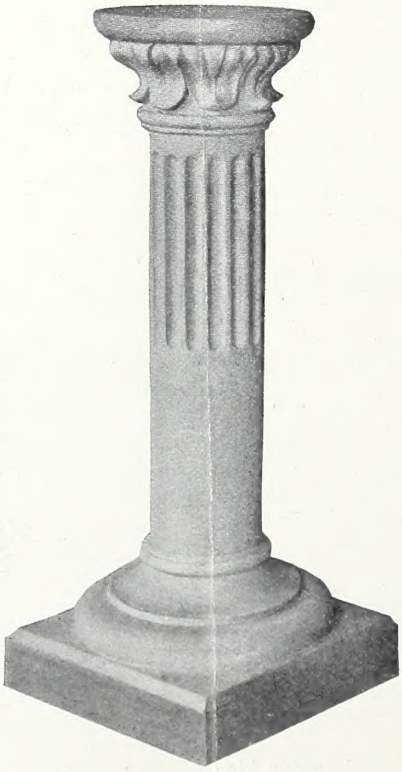
GRAYSTONE JARDINIERE No. 8.
Outside Measurements.

Size A.	9 in. high, 11 in. wide	$3.00
Size B.	10 in. high, 14 in. wide	4.00
Size C.	11½ in. high, 17 in. wide	7.50
Size D.	15½ in. high, 24½ in. wide	17.00
Size E.	20 in. high, 24½ in. wide	20.00

SUN DIAL.
Size, 11 in. diameter, $7.50



"ARTCRETE" BIRD BATH.
No. 2516. 39 in. high, 30 inches wide.
Price, $18.00



"ARTCRETE" SUN DIAL PEDESTAL.
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Inside diameter of Jardiniere . .	14 inches
Outside diameter of Jardiniere . .	17 inches
Height of Pedestal	16 inches

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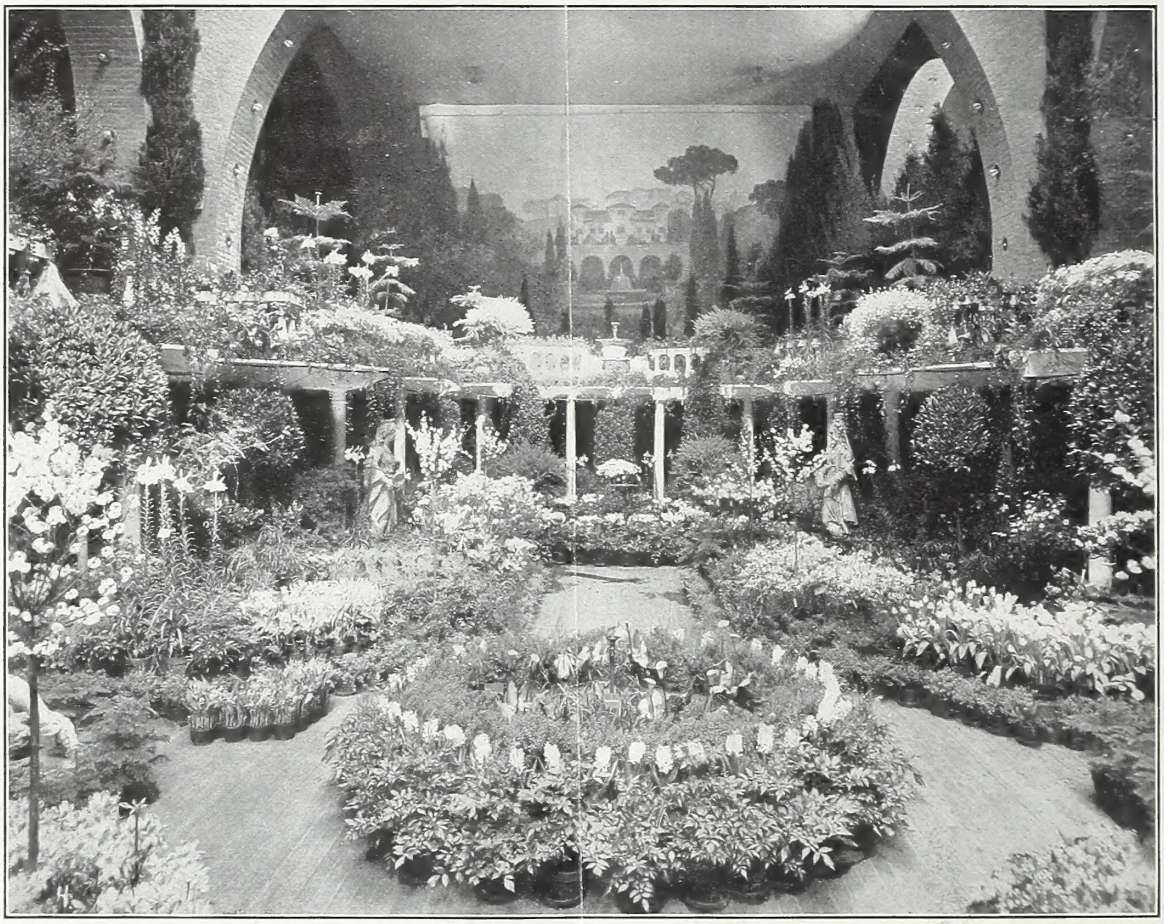

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